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# HOME GARDEN LANDSCAPE GUIDE

1933 DISCOUNTS

EVERGREEN TREES
EVERGREEN SHRUBS
DECIDUOUS TREES

63,3

25% 20% 25%



FLOWERING SHRUBS
ROSES
FRUIT TREES

20% 10% 25%

RHODODENDRONS

10%

LITTLEFIELD-WYMAN NURSERIES NORTH ABINGTON • MASSACHUSETTS

# Littlefield-Wyman Nurseries

OFFICE AND GREENHOUSE

423 Adams Street

North Abington, Mass.

Telephone: Rockland 1200

SHIPPING SHED

227 Centre Avenue

Abington, Mass.

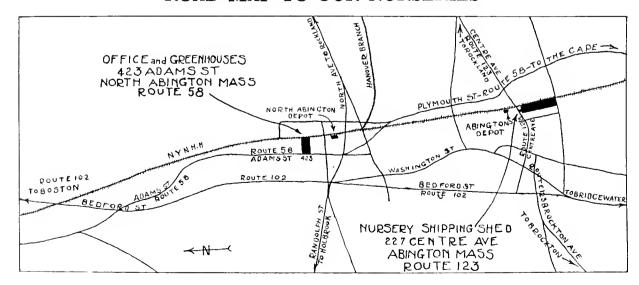
Near Abington Passenger and Freight Station

Q We offer to our clients a complete LANDSCAPE DEVELOPMENT and PLANTING SERVICE.

That this service is economical and highly satisfactory is attested to by the large number of testimonials we have on file. Whether your requirements be a small foundation planting or an estate development, let us give you an estimate.

Visitors are always welcome, but we are not open for business on Sundays.

### ROAD MAP TO OUR NURSERIES





Tsuga canadensis (Canada Hemlock). See page 7

# Evergreen Trees

"We dream of vistas 'mid the crowding snows, With Evergreens along the northern line-The Pines and Cedars when the cold wind blows Through all their branches with a constant whine."

EVERGREEN trees when received from the Nursery are balled and burlapped. Our experience proves to us that Evergreens handled this way (B&B) can be planted as soon as the frost leaves the ground in Spring, and right through the Summer and Fall until the ground is frozen

When planting Evergreens, dig the hole eight to ten inches larger than the ball, and about one inch deeper. Remove burlap and set tree in the hole. Step back and see if the plant is straight and placed to the best advantage in relation to other plants and surroundings. Now fill the hole almost full of soil, and then fill with water. After the water has soaked down, fill completely with soil and tramp it down until it is firm and level.

At all times keep the soil cultivated. In dry weather, water at intervals of seven to ten days. Water thoroughly and see that it penetrates well down to the roots. Watering a little every day does more harm than good. Evergreens will grow in any good garden soil. Use fertilizer sparingly.

**ABIES concolor.** White Fir. 50-75 ft. A superb showy lawn specimen of stately, symmeterical growth.

Foliage green to grayish blue.		0
5-6 ft 4-5 ft 3-4 ft 2½-3 ft 2-2½ ft 18-24 in	$   \begin{array}{r}     11.00 \\     8.00 \\     6.00 \\     4.00   \end{array} $	\$75.00 55.00 35.00
<b>CHAMAECYPARIS obtusa</b> . <i>Hinok</i> ft. Pyramidal, compact growth, w foliage.	ei Cypress vith dark	fernlike
3½-4 ft 3-3½ ft 2½-3 ft 2-2½ ft 18-24 in	* * * * * * * * * * * * * * * * * * *	5.00 3.75 3.00
C. obtusa gracilis. Slender Hinok ft. Pyramidal in shape, with rich foliage.	<i>i Cypress</i> n, green	. 10-14 feathery
3-3½ ft		6.00
<b>C. obtusa nana.</b> Dwarf Hinoki Cyprospherical in shape. Holds its colo Slow growing.	or well in	Winter.
18-24 in		\$27.00
12-15 in	2.25	20.00

9-12 in..... 1.50

13.50

Abbreviations: Suitable for Rock Gardens Suitable for Sea Shore

Attracts Birds (B)



Abies concolor (White Fir)

190.00

### CHAMAECYPARIS—Continued

C. pisifera Sawara Retinospora. 20-30 ft. Ideal for a formal specimen. Tall, with broad, flat, glossy green foliage.

_	C	$\operatorname{Each}$	10	100
	7-8 ft	.\$15.00		
	6-7 ft	. 12.00	\$110.00	
	5-6 ft	. 9.00	82.50	\$750.00
	4-5 ft	7.00	65.00	600.00
	$3\frac{1}{2}$ -4 ft		45.00	425.00
	$3.\overline{3}_{22}^{1}$ ft	. 4.00	35.00	325.00
	$2\frac{1}{2}$ - $\tilde{3}$ ft	~	27.50	250.00
	$2\overline{2}\frac{1}{2}$ ft		20.00	

C. pisifera filifera. Thread Retinospora. 14-18 ft. Dense, dark green threadlike pendulous branches of lovely light green foliage. A graceful low tree.

, 8 8	,	$\operatorname{Each}$	10	100
4-5 ft		\$7.50	\$70.00	
$3\frac{1}{2}$ -4 ft		6.00	50.00	\$470.00
$3-3\frac{1}{2}$ ft			42.50	375.00
$2\frac{1}{2}$ - $\bar{3}$ ft		4.00	35.00	300.00
$2-2\frac{1}{2}$ ft		3.25	30.00	
$18-\overline{24}$ in		2.75	25.00	

C. pisifera filifera aurea. Goldenthread Retinospora. 10-12 ft. Vividly golden foliage in the above form.  $^{100}_{\$250.00}$ Each 10 \$27.00

C. pisifera plumosa. Plume Retinospora. 25-35 ft. Soft feathery branchings that respond to shearing. Excellent for formal work or as a hedge.

32CCHCHC IOI IOIIII	WOLK OF GO C		•
	$\operatorname{Each}$		100
7-8 ft	\$16.00		
6-7 ft	12.00	\$110.00	
5-6 ft		85.00	\$800.00
4-5 ft	6.00	55.00	500.00
$3\frac{1}{2}$ -4 ft	4.50	43.00	400.00
$3-3\frac{1}{2}$ ft	3.50	33.00	300.00
$2\frac{1}{2}$ - $ ilde{3}$ ft		23.00	210.00
$2 - 2\frac{1}{2}$ ft	2.00	18.00	160.00
18-24 in		13.00	100.00

C. pisifera plumosa argentea. Silvertip Retinospora. 25-30 ft. Greenish blue foliage with silver tips.

	Each	10	100
$3\frac{1}{2}$ -4 ft	\$7.00	\$60.00	
$3-3\frac{1}{2}$ ft.		50.00	
$2\frac{1}{2}$ - $\bar{3}$ ft		36.00	
$2\overline{2}^{1}$ ft		27.00	



Chamaecyparis pisifera plumosa



Chamaecyparis pisifera filifera (Thread Retinospora)

C. pisifera plumosa aurea. Goldenplume Retinospora. 20-25 ft. A strikingly individual form which makes an interesting contrast against the usual green of

	00	agame	ciio doddi	8.00
evergreens.		$\mathbf{Each}$	10	100
5- $6$ ft		\$6.50	\$60.00	\$560.00
4-5 ft.		4.50	40.00	360.00
$3\frac{1}{2}$ -4 ft		3.50	30.00	260.00
$3-3\frac{1}{2}$ ft		3.00	25.00	210.00
$2\frac{1}{2}$ -3 ft		2.50	22.00	195.00
$2$ - $2\frac{1}{2}$ ft		2.00	18.00	160.00
18-24 in	<b>.</b> .	1.50	13.00	100.00
		14 70		3 = 30 6

C. pisifera squarrosa. Moss Retinospora. 25-30 ft. Silver blue in color. Broadly pyramidal, soft and graceful. Each 10 100 \$60.00  $3\frac{1}{2}$ -4 ft..... \$7.00 \$570.00 5.5050.00450.004.00 36.00 300.00  $2\overline{2}$  1/2 ft ..... 3.00 27.00

JUNIPERUS chinensis pfitzeriana. Pfitzer Juniper. 5-6 ft. (S) A success everywhere. This remarkable evergreen is as broad as it is tall; soft gray-green feathery foliage. Each

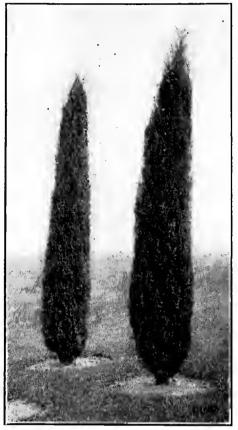
_	activity fortage.		acii	10	100
	4-5 ft. spread	\$1	2.00	\$110.00	\$1080.00
	$3\frac{1}{2}$ -4 ft. spread		9.00	85.00	800.00
	$3-3\frac{1}{2}$ ft. spread		6.50	60.00	550.00
	$2\frac{1}{2}$ -3 ft. spread		4.50	42.00	390.00
	$2-2\frac{1}{2}$ ft. spread.		3.50	32.00	285.00
	18-24 in, spread		3.00	27.00	240.00
		0.11	-		

J. communis aurea. Golden Juniper. 1-1½ ft. (R) Brilliant golden hue throughout season. Splendid for rockeries, or as a contrast in front of evergreen borders. Each

$3-3\frac{1}{2}$ ft spread.	,					,	,	,					,	,	,	,				\$8.50
$2\frac{1}{2}$ -3 ft spread.	,		,	,	,	,	,	i		,									,	7.00
15-18 in. spread.					,		,		,	,	,							,		2.50

**J. communis hibernica**. *Irish Juniper*. 7-8 ft. (B) A tall columnar form of great dignity. Leaves are gray-green.

gray-green.	Each	10	100
4-5 ft	. \$4.00	\$38.00	\$350.00
3-4 ft	. 2.50	22.50	200.00
$2\frac{1}{2}$ -3 ft	2.25	20.00	175.00
$2-2\frac{1}{2}$ ft	. 2.00	17.00	150.00
$18-2\overline{4}$ in	. 1.50	12.50	100.00



Juniperus communis hibernica (Irish Juniper). See page 2



Juniperus chinensis pfitzeriana (Pfitzer Juniper). See page 2

### JUNIPERUS-Continued

J. communis suecica. Swedish Juniper. 9-10 ft. (B) Another even taller columnar variety. Perfect for formal use. Prickly light green needles.

	Lacn	10	100
5-6 ft	\$5.50	\$50.00	
4-5 ft	3.50	33.00	\$300.00
3-4 ft	2.50	22.50	200.00
$2\frac{1}{2}$ -3 ft.	2.25	20.00	175.00
, <b>-</b>			



Juniperus virginiana (Redcdear)

J. commu	ınis seu	cica. Uprig	ght Compaci	Swedish
	9-10 ft.	Similar to a	bove but n	nore com-
pact.		Each	10	100

act.	Each	10	100
4-5 ft	\$3.50	\$33.00	
3-4 ft	2.50	22.50	\$200.00
$2\frac{1}{2}$ -3 ft	2.25	20.00	175.00

**J. excelsa stricta.** Spiny Greek Juniper. 4-5 ft. Steel blue, small, perfectly pyramidal tree of dense foliage.

	$\operatorname{Each}$		100
$3-3\frac{1}{2}$ ft	\$6.50	\$63.00	
$2\frac{1}{2}$ - $\bar{3}$ ft		45.00	\$425.00
$2-2\frac{1}{2}$ ft		35.00	325.00
18-24 in	2.75	24.00	210.00
15-18 in	2.25	20.00	180.00
12-15 in	1.75	15.00	125.00

**J. horizontalis.** Creeping Juniper. 1-1½ ft. (R) Unexcelled for rock gardens, slopes or banks, because of its tendency to fairly hug the ground. Thrives in sandy soil.

	$\operatorname{Each}$	10
$2-2\frac{1}{2}$ ft. spread	\$4.50	\$40.00
18-24 in. spread	3.50	30.00
15-18 in. spread	3.00	27.00
_		

J. horizontalis douglasi. Waukegan Juniper. 1-1½ ft. (R-S) Deep green foliage in low growing, spreading type. Exceptionally fine.

ig type. Ex	ceptionally line.		
3 71	1	$\mathbf{Each}$	10
$3-3\frac{1}{2}$ ft. spr	ead	. \$8.00	\$75.00
$2\frac{1}{2}$ -3 ft. spr	read	. 6.00	55.00
$2-2\frac{1}{2}$ ft. spr	ead	. 5.00	45.00
$18-2\overline{4}$ in. spr	ead	. 4.00	36.00

J. japonica albovariegata. Whiteleaf Chinese Juniper. 18 in. to 2 ft. Compact, dense, needle type foliage. Dark steel gray green, with occasional yellow-white tips.

ps.	Each
2-2½ ft. spread	\$5.50
18-24 in. spread	

J. sabina. Savin Juniper. 6-7 ft. (S-R) An interesting fanlike growth makes this evergreen invaluable for rockeries. Each 10  $3-3\frac{1}{2}$  ft. spread. \$5.00  $2\frac{1}{2}$ .3 ft. spread. 4.00 \$47.50 \$450.00 36.00 330.00  $2\overline{2}\frac{1}{2}$  ft. spread..... 3.00 26.00225.00 18-24 in. spread..... 2.50180.00 20.0015-18 in. spread..... 2.00 18.00 150.00 12-15 in. spread..... 1.5012.0090.00

 J. sabina tamariscifolia.
 Tamarix Savin Juniper.

 1-1½ ft. (R-S)
 Queer and fascinating in its wide spreading growth to 6 or 8 ft.
 Blue-green feathery foliage.

 5-3½ ft. spread.
 \$12.00
 \$110.00

 2½-3 ft. spread.
 9.50
 90.00

 2-2½ ft. spread.
 7.50
 ...

 18-24 in. spread.
 5.00
 ...

J. virginalis globosa. Globe Chinese Juniper. 3-4 ft. (R) Dwarf globe-shape Chinese Juniper with dark green feathery foliage. Each\$75.00  $2-2\frac{1}{2}$  ft. spread..... \$8.00 18-24 in. spread..... 6.0055.0015-18 in. spread...... 35.004.0012-15 in. spread..... 3.00 27.00

**J.** virginiana. Redcedar. 25-30 ft. Tall. slender, pyramidal tree needed in practically every planting. Very hardy. Each 10 9-10 ft.....\$25.00 8-9 ft.... 20.00 7-8 ft. . . . . . . . . . . . . . . . 15.00 6-7 ft. . . . . . . . . . . . . . . . 10.00 \$95.00 8.00 75.004-5 ft.... 55.00 \$500.00 6.003-4 ft..... 4.0036.00300.00

$3-3\frac{1}{2}$ ft	7.50	70.00
$2\frac{1}{2}$ - $\tilde{3}$ ft	5.50	50.00
$2-2\frac{1}{2}$ ft	4.50	36.00

**PICEA canadensis.** White Spruce. 50-60 ft. (S) A stately densely growing tree of light green foliage, slightly tinged with blue.

0 7 8	$\operatorname{Each}$	10	100
3-4 ft	\$4.00	\$35.00	\$300.00
$2\frac{1}{2}$ -3 ft	3.00	25.00	200.00
$2-\overline{2}\frac{1}{2}$ ft		18.00	150.00
$18-2\overline{4}$ in		12.00	99.00

**P. excelsa.** Norway Spruce. 80-100 ft. (S). The usual Christmas tree. Vigorous and thoroughly dependable as a windbreak, hedge or screen.

	${f Each}^-$	10	100
5-6 ft	\$6.00		
4-5 ft	4.00	\$36.00	\$330.00
3-4 ft	3.00	25.00	210.00
2-3 ft	2.00	16.50	135.00
18-24 in	1.50	12.00	90.00

**P. glauca conica.** Dwarf Alberta Spruce. 4-5 ft. (R-S) Low, dense, conical, and of exceptionally high merit for rockeries or for any place where a permanent low evergreen is desired.

		10	100
3 ft	\$15.00	\$140.00	
$2\frac{1}{2}$ -3 ft	8.00	75.00	\$720.00
$2-2\frac{1}{2}$ ft	6.00	55.00	510.00
$21-2\overline{4}$ in	5.00	45.00	420.00
18-21 in	4.00	36.00	330.00
15-18 in	3.00	27.00	250.00
12-15 in	2.50	23.00	210.00
9-12 in	2.00	18.00	150.00

**P. mariana.** Black Spruce. 20-30 ft. The native Black Spruce. Slender, almost pendulous branches; very distinctive.

	Each	10	100
4 ft	\$6.00		
3-4 ft	4.50	\$42.00	\$390.00
2-3 ft	3.00	27.00	250.00
18-24 in	2.00	15.00	

**P. pungens.** Colorado Spruce. 60-80 ft. (S). Noted for hardiness, symmetry, light green to blue foliage.

	Eacn	10	100
6-7 ft	\$14.00		
5-6 ft	10.50	\$100.00	
4-5 ft	7.50	70.00	\$650.00
3-4 ft	4.50	42.00	390.00
$2\frac{1}{2}$ -3 ft	3.00	27.00	240.00
$2\overline{-21/2}$ ft		21.00	180.00
$18-2\overline{4}$ in	1.50	12.00	99.00



Pinus montana mughus (Mugho Pine)



Picea pungens glauca (Blue Colorado Spruce)

**P. pungens glauca.** Blue Colorado Spruce. 60-80 ft. (S). The King of Spruces; some say the ultimate in beautiful evergreens. Very blue in color.

zonavnar evergreene.	$\operatorname{Each}$	10	100
5-6 ft	.\$16.00		
4-5 ft	. 12.00	\$114.00	\$1110.00
3-4 ft	. 8.50	80.00	750.00
$2\frac{1}{2}$ -3 ft	5.50	51.00	480.00
$2-\overline{2}\frac{1}{2}$ ft		40.00	360.00
18-24 in		32.40	300.00

**PINUS cembra.** Swiss Stone Pine. Thickly foliaged with gray-green needles. Fine conical shape, and suitable for foundation plantings.

4-5 ft	 \$12.00
2-3 ft	 8.00

**P. densiflora.** Japanese Red Pine. 40-50 ft. (S). Long, light green needles; branchlets orange-yellow and Chestnut-brown buds.

and Onesenat Brown Bade.	Each
5-6 ft	\$6.00
4-5 ft	4.50
3-4 ft	3.50

P. montana mughus. Mugho Pine. 2½-4 ft. (S). This dwarf evergreen achieves immediate interest in your planting. Very low, shrubby, compact and hardy. The true type. Highly recommended.

	Each	10	100
$3\frac{1}{2}$ -4 ft. spread	\$12.00	\$115.00	
$3-3\frac{1}{2}$ ft. spread	8.00	75.00	\$720.00
$2\frac{1}{2}$ -3 ft. spread	5.50	50.00	480.00
$2-2\frac{1}{2}$ ft, spread	3.50	33.00	300.00
18-24 in, spread	3.00	27.00	240.00
15-18 in. spread		20.00	150.00
12-15 in. spread	2.00	15.00	120.00

**P. nigra.** Austrian Pine. 60-70 ft. (S). A rugged, stately Pine, rapid in growth and very hardy.

5-6 ft	\$12.00		
4-5 ft	8.00	75.00	
3-4 ft	5.00	46.50	\$420.00
2-3 ft	3.50	32.00	270.00

#### PINUS-Continued

P. resinosa.				
needled foli	age, with re	:ddish-brow	vn bark.	Graceful
and hardy.				

· · · · · · · · · · · · · · · · · · ·	$\operatorname{Each}$	10	100
6 ft	\$9.00		
5-6 ft	6.50	\$63.00	\$600.00
4-5 ft	4.50	42.00	390.00
3-4 ft	3.00	27.00	250.00
2-3 ft	2.00	18.00	

**P. strobus.** White Pine. 80-100 ft. The largest of the cone-bearing Pines; flexible, long needles, white underneath; dignified as a lawn specimen.

														Each	10
6	ft													\$9.00	\$85.00
5-6	ft													7.00	65.00
4-5	ft													5.00	45.00
3-4	ft													3.50	33.00
-		 •	 •		•	-	•	•	•	 •	•	•			

**P. sylvestris.** Scotch Pine. 60-70 ft. (S). A picturesque rather than beautiful tree. Seldom grows straight; oblique branches; quick growing and hardy.

	Lach	10	100
6 ft	\$9.00	\$85.00	
5-6 ft	6.00	57.00	\$540.00
<b>4-</b> 5 ft	4.50	42.00	390.00
3-4 ft	2.50	21.00	180.00
2-3 ft	2.00	16.50	120.00

**PSEUDOTSUGA douglasi.** Douglas Fir. 70-80 ft. Characteristic of both Spruces and Hemlocks. A magnificent tree for use as a lawn specimen.

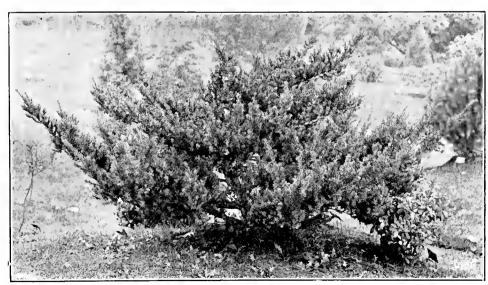
Each	10	100
\$9.00	\$85.00	• • • • • •
6.00	57.00	\$540.00
4.00	36.00	330.00
3.00	27.00	
	\$9.00 6.00 4.00	6.00 57.00 4.00 36.00

**TAXUS** baccata washingtoni. Washington Yew. 4-6 ft. A handsome and rare variety with fine golden foliage. Very hardy.

	$\mathbf{Each}$	10
12-15 in	\$3.00	\$27.00
10-12 in	2.75	24.00

**T. canadensis.** Canada Yew. 2-2½ ft. Low spreading, with thrifty dark green foliage, changing to bronze in Winter, with crimson berries. Thrives in partial shade.

	Each	10	100
$2-2\frac{1}{2}$ ft. spread	\$4.00	\$36.00	
$18-\overline{24}$ in. spread		27.00	\$240.00
15-18 in. spread	2.50	21.00	180.00
12-15 in. spread	2.00	18.00	150.00



Taxus cuspidata (Japanese Yew)



Picea glauca conica (Dwarf Alberta Spruce). See page 4

**T. cuspidata**. *Japanese Yew*. 5-8 ft. (B-S). Like the above, only slow growing, with dark green, almost black, foliage, retaining its color throughout the Winter. Spreading type.

and a promaing ay pa	Each	10	100
$2\frac{1}{2}$ -3 ft. spread	\$9.00	\$85.00	
$2-2\frac{1}{2}$ ft. spread		55.00	\$500.00
18-24 in. spread	4.00	35.00	300.00
15-18 in. spread	3.00	25.50	210.00
12-15 in, spread	2.25	19.50	165.00

**T. cuspidata nana.** Dwarf Japanese Yew. 4-6 ft. (S-R). Upright compact form, with short, dark green foliage throughout year. Odd appearing, but grows old gracefully. Each 10

$2\frac{1}{2}$ -3 ft	\$24.00	
$2-2\frac{1}{2}$ ft		
$21-2\overline{4}$ in		
18-21 in	. 8.00	75.00
15-18 in	5.00	45.00

**T. cuspidata nana.** Spreading Dwarf Japanese Yew. 3-5 ft. (S-R). Like the above, only low growing instead of pyramidal.

Soread Ea	ach	10	100
2-2½ ft\$	317.00	\$165.00	
21-24 in	10.00	95.00	
18-21 in	7.00	65.00	\$600.00
15-18 in	4.00	35.00	300.00
12-15 in	3.00	27.00	240.00

**THUJA occidentalis.** American Arborvitae. 20-30 ft. (S). Perfect for ornamental hedges. Responds to clipping; dense columnar growth with flattened lacelike sprays.

•	$\mathbf{Each}$	10	100
7-8 ft	\$9.00	\$85.00	\$800.00
6-7 ft	7.00	65.00	630.00
5-6 ft	5.50	50.00	450.00
4-5 ft	3.50	30.00	270.00
3-4 ft	2.50	21.00	180.00
2-3 ft	1.80	15.00	120.00

100.00

5-6 ft.

\$240.00

150.00

100.00

84.00

### THUJA—Continued

T. occidentalis douglas	i pyra:	midalis.	Douglas		
Pyramidal Arborvitae. 20	0-30 ft.	(S). Dar	k foliage		
in perfect pyramidal forn	a. Exce	ellent for fo	ormal or		
parterre garden effects.	Each	10	100		
7-8 ft	315.00				
6-7 ft		96.00	\$930.00		
	7.50	70.00	660.00		
4-5 ft	6.00	55.00	510.00		
3-4 ft	4.00	36.00	300.00		
	3.00	27.00			
$2$ - $2\frac{1}{2}$ ft	2.00		150.00		
Thuja occidentalis ellw	angeria	ına. Tom	Thumb		
Arborvitae. 12-18 ft.	Slow gr	owing, low	, broad,		
compact variety. Soft, l	ight gree	en, feathery	y foliage.		
F C 51	Each	10 #77 00	100		
5-6 ft		\$75.00			
4-5 ft	6.00	54.00	\$510.00		
3-4 ft	$\frac{4.00}{2.00}$	36.00	330.00		
	$\frac{3.00}{2.50}$		240.00		
$2-2\frac{1}{2}$ ft			180.00		
18-24 in		15.00	120.00		
T. occidentalis filiformi	is. $Th$	readleaf A	rborvitae.		
20-30 ft. Unique varie	ety wit	h long th			
foliage. Distinctly Japan	nese in	епест.	Each		
$3-3\frac{1}{2}$ ft	• • • • • •		\$12.00		
$\frac{2\frac{1}{2}}{3}$ ft					
$2$ - $2\frac{1}{2}$ ft					
T. occidentalis globosa. American Globe Arborvitae.					
5-6 ft. (R-S). Splen	did for	formal eff	ects and		
rockeries. A dense ball-l	ike forn	1.	100		
$2\frac{1}{2}$ -3 ft	Each	10 Ф26 00	100		
2-2½ ft		$\frac{24.00}{16.50}$	135.00		
18-44 III	2.00	10.00	199.00		

1.50

A somewhat dwarf form of fresh light green color,

Each ..... \$3.60

3.00

2.00

12.00

10.50

\$33.00

27.00

18.00

12.00

15-18 in....

 $2-2\frac{1}{2}$  ft.....

 $\overline{18}$ - $\overline{24}$  in....

12-15 in..... 1.35

T. occidentalis hoveyi. Hovey Arborvitae.



Thuja occidentalis pyramidalis (American Pyramidal Arborritae)

T. occidentalis lutea.	George	Peabody A	Arborvitae.
10-15 ft. A beautiful py			
yellow or golden foliage	•		
	Each	10	100
6-7 ft	\$8.00	\$75.00	
5-6 ft	6.00	54.00	
4-5 ft	4.00	35.00	
3-4 ft	3.50	31.50	\$270.00
2-3 ft	2.50	21.00	180.00
T. occidentalis pumila			
3-4 ft. Very dense, con	npact fo	orm with d	ark green

						Arvorviiae.
		dense,	comp	act forn	n with	dark green
foliage.						10
						)
12 - 15	in				2.00	\$18.00
10-12	in				. 1.50	12.00

Thuja occidentalis	pyramidalis.	. Americ	can Pyra-
$midal\ Arborvitae.$	20-30 ft. S	Slender,	columnar
growth of bright, ri	ch green hues.	Unsur	passed for
formal plantings.	$\operatorname{Each}$	10	100
7-8 ft	\$13.00	\$126.00	\$1200.00
6-7 ft		91.50	
5-6 ft	$\dots$ 7.50	70.00	660.00
$4\frac{1}{2}$ -5 ft	5.50	50.00	450.00
$4-4\frac{1}{2}$ ft	$\dots$ 4.50	40.00	360.00
$3\frac{1}{2}$ - $\overline{4}$ ft		31.50	270.00
$3-3\frac{1}{2}$ ft		24.00	210.00
$2\frac{1}{2}$ - $\bar{3}$ ft		20.00	165.00

T. occidentalis reidi. Reid Arborvitae. 6-8 ft. Bushy form with short leaves.

	$\operatorname{Each}$	10	100
$3\frac{1}{2}$ -4 ft	\$9.00	\$84.00	
$3-3\frac{1}{2}$ ft		60.00	
$2\frac{1}{2}$ - $\bar{3}$ ft		50.00	\$480.00

T. occidentalis rosenthali. Rosenthal Arborvitae. 8-10 ft. Noted for its fine columnar form and deep green color. Very fine.

	Eacn	10	100
5-6 ft	\$12.00	\$117.00	
4-5 ft	9.00	87.00	\$840.00
$3\frac{1}{2}$ -4 ft	7.50	72.00	675.00
$3-3\frac{1}{2}$ ft	6.00	55.50	510.00
$2\frac{1}{2}$ -3 ft	4.00	36.00	330.00
$2-2\frac{1}{2}$ ft	3.50	30.00	270.00

T. occidentalis vervaeneana. Vervaene Arborvitae. 8-12 ft. (S). Pyramidal habit with rich bronze color in Winter.  $\operatorname{Each}$ 10 6-7 ft.....\$10.00 \$96.00 5-6 ft..... 72.00\$690.00 7.504-5 ft..... 5.50 51.00 480.00 3-4 ft..... 3.50 30.00 270.00 2-3 ft..... 2.2520.00180.00

T. occidentalis wareana. Ware Arborvitae, Siberian. 10-12 ft. (S). A very desirable broadly pyramida variety, with shiny blue-green foliage. Excellent dense hedge plant.  $\operatorname{Each}$ 10 100 \$114.00  $4\frac{1}{2}$ -5 ft..... 9.00 84.00 \$810.00  $4-\bar{4}\frac{1}{2}$  ft..... 63.006.90570.00  $3\frac{1}{2}$ -4 ft..... 5.5051.00450.00 $3-3\frac{1}{2}$  ft..... 40.00360.00 4.50 $2\frac{1}{2}$ .  $\frac{5}{3}$  ft..... 3.00 27.00240.00 $2\tilde{-}2\tilde{1}/_{2}$  ft..... 2.5021.00180.00  $18-2\overline{4}$  in. . . . . . . . . . . . 1.80 15.00 120.00

T. occidentalis woodwardi. Woodward Arborvitae. 5-6 ft. Outstandingly satisfactory. A perfect globe type which requires no shearing.

by promised and a		10	100
$2\frac{1}{2}$ -3 ft	\$3.50	\$30.00	\$270.00
$2-2\frac{1}{2}$ ft	2.50	21.00	165.00
18-24 in	1.75	15.00	120.00
15-18 in	1.50	12.00	90.00
12-15 in	1.20	9.60	75.00

**TSUGA canadensis.** Canada Hemlock. 70-90 ft. Handsome, graceful tree which may be used as a specimen or for a hedge.

	Each	10	100
6-7 ft	. \$14.00	\$135.00	\$1300.00
5-6 ft	. 10.00	95.00	900.00
<b>4</b> -5 ft	. 7.50	72.00	687.00
$3\frac{1}{2}$ -4 ft	5.50	50.00	477.00
$3-3\frac{1}{2}$ ft	. 4.50	41.50	375.00
$2\frac{1}{2}$ - $\bar{3}$ ft	. 3.50	31.50	279.00
$2-2\frac{1}{2}$ ft		21.03	180.00

T. caroliniana. Carolina Hemlock. 50-60 ft.	
dense, tufted foliage, sweeping gracefully	to the
ground. Tall and hardy.	Each
7-8 ft	. \$22.50
6-7 ft	
5-6 ft	
T. sieboldi. Siebold Hemlock. 3-4 ft. Desirable f	or lawn
or foundation planting. Slender, spreading by	ranches,
with beautiful glossy green foliage.	Each
4-5 ft	. \$12.00
• 3-4 ft	. 9.50



# Dwarf Evergreens for Foundation Planting

No planting about the entrance of a home can compete with one of Evergreens. Shrubbery is effective and of great beauty during the Spring and Summer, but with the coming of Fall, the forlorn appearance of "gone by" comes and stays for six months.

There are low growing types of Evergreens, many of which retain their dwarf form for a decade or longer. They are to be chosen, for a growth of plant material which barricades the windows, shutting out air and sunshine, is very undesirable.

Plants should be placed not nearer than two

feet from the wall, and a space of at least three feet apart, for a crowded plant turns brown. The taller plants are more effective in the background, with the low bushy ones in front. The taller growing ones may be used to advantage, too, as accent points.

Even dwarf varieties need pruning in June of every year. That month is the best, for the new growth has been made, and enough growth will take place after the pruning to obviate the unnatural sheared appearance.

Ordinarily, Evergreens need no watering after they are well established. If a continued drought should occur, a thorough soaking once in seven to ten days is necessary.

The following Evergreens are suggested as suitable for use in Foundation Plantings:

Juniperus excelsa stricta

Chamaecyparis obtusa nana
Chamaecyparis pisifera filifera
Chamaecyparis pisifera filifera aurea
Chamaecyparis pisifera plumosa
Chamaecyparis pisifera plumosa
argentea
Chamaecyparis pisifera plumosa
aurea
Chamaecyparis pisifera plumosa
aurea
Chamaecyparis pisifera squarrosa
Juniperus japonica albovariegata
Juniperus japonica pfitzeriana
Juniperus communis aurea
Juniperus communis hibernica
Juniperus communis suecica com-

pacta

Chamaecyparis obtusa gracilis

Juniperus horizontalis douglasi
Juniperus sabina
Picea glauca conica
Pinus cembra
Pinus montana mughus
Taxus cuspidata
Taxus cuspidata nana
Thuja occidentalis
Thuja occidentalis douglasi
Thuja occidentalis ellwangeriana
Thuja occidentalis filiformis
Thuja occidentalis globosa
Thuja occidentalis hoveyi
Thuja occidentalis lutea
Thuja occidentalis pyramidalis

Thuja occidentalis reidi Thuja occidentalis rosenthali Thuja occidentalis vervaeneana Thuja occidentalis wareana Thuja occidentalia woodwardi Tsuga canadensis Tsuga caroliniana Tsuga sieboldi Ilex glabra Kalmia latifolia Leucothoe catesbaei Pieris floribunda Rhododendron Hybrids Rhododendron carolinianum Rhododendron catawbiense Rhododendron maximum

\$8.00

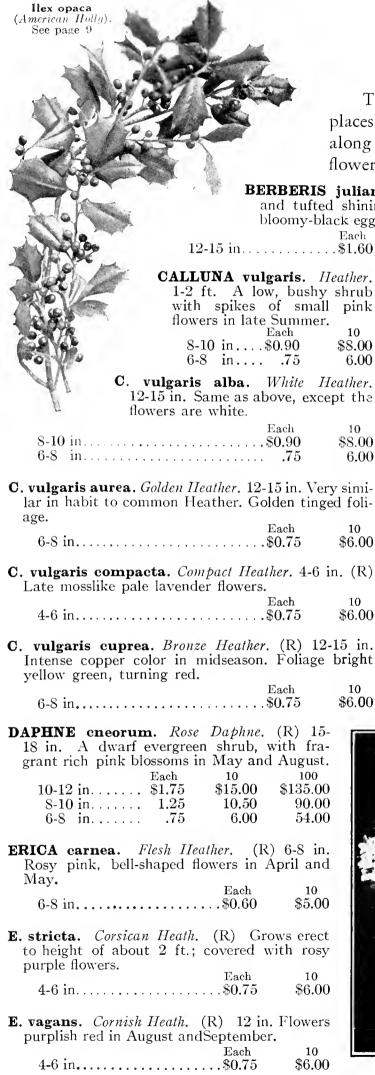
\$8.00

\$6.00

\$6.00

\$6.00

6.00



# Evergreen Shrubs

These broadleaved Evergreens grow best in shady places. Besides being of value as foundation plants, along streams and under trees, some have delightful flowering habits.

**BERBERIS julianae.** Wintergreen Barberry. 6-8 ft. Has rigid branches and tufted shining green leathery leaves, clustered yellow flowers, and bloomy-black egg-shaped fruit. The hardiest of the Evergreen Barberries.

Each		Each
12-15 in\$1.60	9-12 in	\$1.00
12 10 1	U 12 III., , , , , , , , , , , , , , , , , ,	

**EUONYMUS radicans.** Wintercreeper. A low procumbent shrub with small dull green leaves. Will climb a wall or up the side of a house.

-	$\mathbf{Each}$	10	100
5 yrs	\$1.25	\$11.00	\$90.00
4 yrs		7.50	60.00
3 yrs		6.00	45.00
2 yrs		4.50	39.00

E. radicans carrieri. Glossy Wintercreeper. Sturdy, large-leaved variety that readily climbs trees or walls. Forms an attractive hedge when trimmed.

	Each	10	100
5 yrs	\$1.20	\$10.50	\$90.00
4 yrs	.90	7.50	60.00
3 yrs		6.00	45.00
2 yrs	.50	4.00	36.00

**E.** radicans colorata. Bronze Wintercreeper. Charming bronze foliage in Winter. A rapid grower; fine for covering banks.

	Each	10	100
4 yrs	\$0.75	\$6.00	\$48.00
3 yrs		4.80	36.00
2 vrs	.45	3.60	27.00

E. radicans minimus. Baby Wintercreeper. Similar to radicans, except leaves are smaller and growth shorter.

	Eacn	10
3 yrs	\$0.90	\$7.50
2 yrs		6.50



Daphne cneorum (Rose Daphne)

### **EUONYMUS**—Continued

**E. radicans vegetus.** Bigleaf Wintercreeper. As a ground cover, this variety is splendid with its roundish leaves and orange-scarlet berries.

_	$\mathbf{Each}$	10	100
6 yrs	\$2.50	\$24.00	
5 yrs		13.50	
4 yrs	1.20	9.00	\$75.00
3 yrs		7.50	60.00
2 yrs	.60	4.80	39.00

**ILEX glabra.** Inkberry. 5-6 ft. A dense shrub with glossy black berries in dark green, oval foliage. Excellent in shady locations.

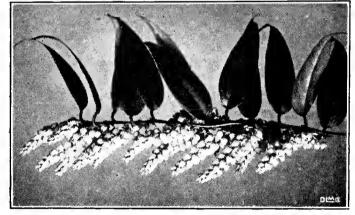
	Each
2 ft clumps	.\$5.00
18 in. clumps	
15 in. clumps	. 2.50
12 in. clumps	. 1.50

I. opaca. American Holly. 20-30 ft. An increasingly popular slow growing tree, deservedly so, for it is charming with its large, shiny, thorny leaves and red

	0	0 '		-	
erries.			$\mathbf{Each}$	10	
18-24	in		\$2.50	\$21.00	\$180.00
15-18	in		2.00	16.50	135.00
12 - 15	in		1.50	13.50	105.00
5 in.	pots		1.00	9.00	
	_				

KALMIA latifolia. Mountain Laurel. 5-7 ft. Sturdy growth in both its glossy green clustered leaves and profusion of pink and white blossoms.

		Lacn	10	100
$3\frac{1}{2}$ -4 ft. heavy	clumps	\$9.00	\$85.00	
$3-3\frac{1}{2}$ ft. heavy	clumps	6.00	55.00	\$510.00
$2\frac{1}{2}$ -3 ft. heavy	clumps	4.50	42.00	384.00
$2-2\frac{1}{2}$ ft. heavy	clumps	3.50	30.00	270.00
18-24 in. heavy	clumps	2.50	22.50	200.00



Spray of Leucothoe catesbaei (Drooping Leucothoe)



Bush of Leucothoe catesbaei (Drooping Leucothoe)

**LEUCOTHOE** catesbaei. Drooping Leucothoe. 3-4 ft. (R) Graceful, pendulous branches of heavy, shining green foliage; profuse creamy white delicate blossoms in the Spring. Excellent choice for shady location.

Lach	10	100
\$4.00	\$33.00	
3.00	27.00	\$240.00
2.50	22.50	195.00
2.00	18.00	150.00
	\$4.00 3.00 2.50	\$4.00 \$33.00 3.00 27.00 2.50 22.50

PACHISTIMA canbyi. Canby Pachistima. 8 in. (R) A very low evergreen shrub suitable for rock garden or as a ground cover. Small dark red flowers. It will make a very beautiful, dense, dark green carpet.

\$0.90 \$7.80 Field grown..... \$66.00



Pieris floribunda (Mountain Andromeda)

**PACHYSANDRA terminalis.** Japanese Pachysandra. 8-10 in. As a ground covering where grass will not grow, this evergreen is inimitable. In the Spring, nosegays of lovely white blossoms appear through the green.

	$\mathbf{Each}$	10	100
Field grown	\$0.35	\$2.40	\$18.00
3 in. pots	.30	2.10	15.00

PIERIS floribunda. Mountain Andromeda. 3-4 ft. (R) Nodding flower clusters in white along a slender stem. Luxuriant small, dark green leaves. We recommend it highly.

• •	$\mathbf{Each}$	10	100
18-24 in	\$5.70	\$51.00	\$474.00
15-18 in	3.75	33.00	300.00
12-15 in	3.00	27.00	240.00

**VINCA minor.** Common Periwinkle. 4 in. Used as a ground cover in shaded spots. Profuse bright blue petaled flowers in Spring and throughout the Summer and Autumn

nci and mutumin.			
	$\mathbf{Each}$	10	100
Pot grown	\$0.25	\$2.10	\$15.00
Field grown		$^{2.10}$	15.00

V. minor alba. White Common Periwinkle. 4 in. Same as above with white blossoms.

	Each	10	100
Field grown	\$0.40	\$3.50	\$31.50



Hybrid Rhododendrons

### Native Rhododendrons

These are unsurpassed for vigor and hardiness. All are Nursery Grown.

RHODODENDRON carolinianum. Carolina Rhododendron, 4-6 ft. A splendid variety growing to six feet, and profusely covered with pink to deep rose blossoms in May.

•	$\mathbf{Each}$	10	100
$3-3\frac{1}{2}$ ft	\$7.50		
$2\frac{1}{2}$ - $\bar{3}$ ft		\$55.00	
$2-\tilde{2}\frac{1}{2}$ ft		35.00	\$300.00
$18-2\overline{4}$ in		25.00	
15-18 in	2.00	18.00	
12-15 in	1.75	15.00	

R. catawbiense. Catawba Rhododendron. 6-9 ft. Possesses large, round clusters of rosy-lavender flowers in June; rich, dark green leaves.

	$\operatorname{Each}$	10	100
$2-2\frac{1}{2}$ ft	. \$4.00	\$36.00	\$330.00
18-24 in. Very heavy	3.50	33.00	300.00
15-18 in. Very heavy	3.00	27.00	240.00
12-15 in. Very heavy		22.50	195.00

**R. maximum.** Rosebay Rhododendron. 8-12 ft. Remarkable for their hardiness. Leaves thick, very large and smooth; flowers white to rose-tinted; blossoms profusely in June and July. This is a handsome specimen plant.

	Each	10	100
$3-3\frac{1}{2}$ ft	\$5.00	\$45.00	\$420.00
$2\frac{1}{2}$ -3 ft	4.00	36.00	330.00
$2-2\frac{1}{2}$ ft	3.00	27.00	250.00
18-24 in	2.50	22.50	210.00
12-18 in	2.00	18.00	150.00

### Collected Rhododendrons

All of the native Rhododendrons may be collected from their native habitats and sold at reasonable rates in carload lots. These are collected for us by trained collectors, insuring the best of stock.

Write for quotations.

### Rhododendrons

The climax in beauty and sheer loveliness is reached in this family. These broadleaved evergreens have glossy, long, tapering and richly green leaves. Their blossoms are luxuriantly massed in clusters of fresh, delightful colors. Along paths or drives, or as informal plantings for garden or lawn, they give the utmost pleasure.

They ask one thing in return, that they be planted in a decidedly acid soil. We can help you make sure of this.

**Hybrid Rhododendrons.** Named colors. 3-8 ft. These plants are grown from seeds of Hybrid Rhododendrons. They grow much stronger and bushier than the grafted Hybrids and are perfectly hardy.

Light Rose	Deep Pink	Purple
Orchid Pink	Orchid	Rose
Deep Laven	der Old	l Rose
		Each
$2-2\frac{1}{2}$ ft		$\sim 100$

Hybrid Rhododendrons. Mixed. 3-8 ft. Same as above, only the colors, which shade from red, pink to white, are mixed.

	Each	10
$2\frac{1}{2}$ -3 ft	\$7.50	•
$2-2\frac{1}{2}$ ft	. 5.00	\$48.00
18-24 in	4.00	36.00
15-18 in	3.25	30.00
12-15 in	$\dots 2.75$	24.00

## Dutch Peat

We recommend the use of Dutch Peat for both Fine and Broadleaved Evergreens.

\$3.00 per bale; \$2.70 per bale from 5 to 10 bales.



## Deciduous Trees

DECIDUOUS TREES can be planted as soon as the frost is out of the ground, and continued until late May, or in the Fall after two or three frosts, until the ground has frozen. In planting Deciduous Trees, dig the hole large enough so that the roots may be laid out straight, and deep enough so the tree will be about 1 inch deeper than it was planted in the nursery, which is shown by the collar on the trunk. While filling in the soil, shake the tree gently up and down and then tramp the earth in firmly. Soak thoroughly. It is advisable to have guy wires on the tree for the first year until the roots become firmly established, as the swaying of the tree may disturb them.

Abbreviations: Suitable for Rock Gardens (R). Suitable for Seashore (S). Attracts Birds (B).

ACER dasycarpum.	Silver	Maple.	60-80	ft.	Tall,
luxuriant shade tree.		s best ii	n moist	soil.	Bril-
liant Autumnal colori	ing.		Each		10

1	acii	10
10-12 ft \$	32.50 .	
8-10 ft		
6-8 ft	1.75	\$15.00

**A. dasycarpum wieri.** Wier Maple. 60-80 ft. Rapid growth, drooping branches, and delicately cut foliage.

	110011
8-10 ft	 \$4.00

**A. plamatum.** Japanese Maple. 6-8 ft. A handsome shrub of graceful habit. Attractive foliage, especially in Spring and Fall. Suitable for specimen planting.

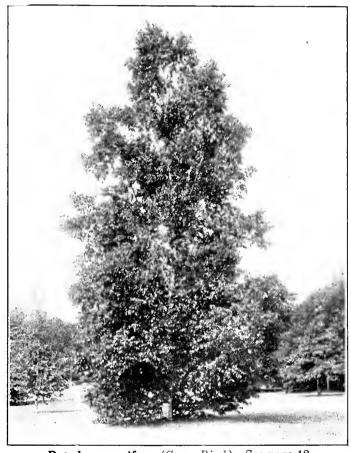
3-4 ft	\$3.50	\$31.50
2-3 ft		
18-24 in	2.00	18.00

**A. plamatum rubrum.** Red Japanese Maple. 6-8 ft. Delicately cut leaves in rich red tones. Gracefully ornamental. Selected seedlings.

9	$\operatorname{Each}$	10
3-3½ ft	\$7.50	\$70.00
$2rac{1}{2}$ - $ar{3}$ ft $\dots\dots\dots\dots\dots\dots$	5.00	
$2\dot{-}2\dot{1}/_{2}$ ft		
$18 ext{-}2 ilde{4}$ in		
12-18 in	2.50	21.00



Acer platanoides (Norway Maple)



Betula papyrifera (Canoe Birch). See page 12

A. pennsylvanic							
ornamental tree	with	green	and	white	stri	$\operatorname{ped}$	
6-8 ft							Each \$2.50

. platanoid			splen-

did, neavity tonaged sy	mmetrica	n nee.	
	$\operatorname{Each}$	10	100
12-14 ft	. \$6.50		
10-12 ft	. 5.00	\$48.00	\$450.00
8-10 ft	4.00	36.00	330.00

	Each	10	100
8-10 ft	\$4.50	\$42.00	\$390.00
6-8 ft	3.25	30.00	285.00

**A. rubrum.** Red Maple. 50-75 ft. A tall, spreading tree, colorful in the Spring with clusters of reddish flowers, and in the Fall afire with brilliant foliage.

			$\stackrel{f Each}{}$
10-12 ft.	 	 	 . \$4.00
8-10 ft			3.00
6-8 ft		 	 2.25
U-0 II			/ / / 7

PLANT A TREE THIS YEAR AS A WASHINGTON MEMORIAL.

#### ACER-Continued

A. saccharum. Sugar Maple. 50-75 ft. A thor	oughly
successful tree anywhere. Broad headed and	erect,
with silver lining underneath leaves.	10

With one of thing anacenters roares		
8	$\mathbf{Each}$	10
Large specimens\$20.00 to	\$75.00	
$14-16$ ft., 2 $-2\frac{1}{2}$ in. cal	8.50	
$12-14$ ft., $1\frac{1}{2}-1\frac{3}{4}$ in. cal	6.00	
10-12 ft., $1\frac{1}{4}$ - $1\frac{1}{2}$ in. cal	4.50	\$42.00
8-10 ft		27.00
6-8 ft	2.00	18.00

BETULA alba. European White Birch. 30-50 ft.	Tall,
graceful drooping tree, with silver bark.	10

12-14 ft., B&B \$	5.00	
10-12 ft., B&B		\$27.00
8-10 ft., B&B		22.50
6-8 ft., B&B	2.00	18.00
5-6 ft., B&B	1.50	13.50

**B. papyrifera.** Canoe Birch. 40-50 ft. (S) Large-leaved, hardy. It's white bark makes it particularly effective in group plantings.

		Each	10
8-10 ft.,	B&B B&B	\$3.00 2.50	\$22.50
0-0 11.,	D&D	۵.00	Ψ.μ

**B. pendula gracilis.** Cutleaf Weeping Birch. 40-50 ft. Picturesque, long, pendulous branches. Vigorous grower in rich, moist soil.

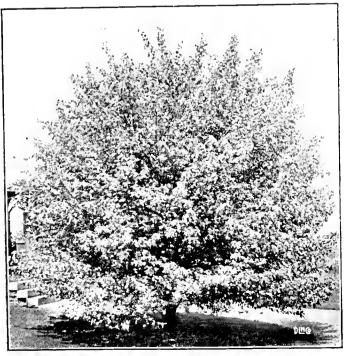
	Lacn	10
10-12 ft., B&B	\$6.00	
8-10 ft., B&B		\$45.00
6-8 ft., B&B	4.00	36.00

**CATALPA** bignonioides nana. *Umbrella Catalpa*. Luxuriant glossy foliage for formal plantings.

	Each	10
4 yr, heads, 5-6 ft. stems	\$4.00	\$35.00
3 yr. heads, 5-6 ft. stems	3.50	33.00
2 yr. heads, 5-6 ft. stems		22.50

... \$1.00

C. specisoa. Western Catalpa. 80-100 ft. Large, hardy, rapid grower, with white flowers.



Crataegus coccinea (Thicket Hawthorn)



Cornus florida (Flowering Dogwood)

CERCIS	canadensis.	American	Redbud.	12 - 15	ft.
Profuse	purplish-red f	dowers in S	pring.		
			Each	1	.0
2-3 ft			\$1.00	\$9	.00

<b>CHIONANTHUS</b>	virginica. W	hite Fringe.	15-18 ft.
Splendid for law	n. White fring	gy flowers in	

	Each	10
3-4 ft		
2-3 ft	1.50	\$14.00

**CORNUS florida.** Flowering Dogwood. 15-25 ft. A beautiful tree at every season. The white flowers appear almost before the leaves, making a mass of bloom.

		10	100
5 ft., B&B	\$5.00		
4-5 ft., B&B		\$27.00	\$250.00
3-4 ft., B&B		18.00	\$160.00
2-3 ft., B&B		10.00	90.00

**C. florida rubra.** Redflowering Dogwood. 15-20 ft. Deep, rose colored flowers; blooms in early Spring like the above.

	Lace
6-7 ft., B&B	.\$12.50
5-6 ft., B&B	. 10.00
4-5 ft., B&B	. 7.50
3-4 ft., B&B	. 5.00

**CRATAEGUS arnoldiana.** Arnold Hawthorn. 15-20 ft. A small tree with spreading and ascending branches. Conspicuous in August and September because of its profusion of bright crimson fruit.

	Eacn	10
3-4 ft	\$2.00	\$17.50
2-3 ft	1.50	14.00

C. coccinea. Thicket Hawthorn. 10-12 ft. (S) Dense, thorny branches, shiny foliage, scarlet berries lasting to New Year.

5-6 ft	\$2.50
4-5 ft	1.50
3-4 ft	1.25

C. coccinioides. Scarlet Hawthorn. 15-25 ft. A densely branched, round-topped tree, radiant in Autumn with bright orange and scarlet foliage and erect clusters of crimson fruit.

																ESSIGH
4-5 ft.	 															\$1.75
3-4 ft.																

CRATAEGUS—Continued
C. cordata. Washington Hawthorn. 15-20 ft. (S) Bright
Fall coloring, with clusters of red fruit.
3-4 ft \$1.50
C. oxyacantha splendens. Paul Double Scarlet Thorn. 12-15 ft. Small, sturdy tree, with rich scarlet blossoms.
4-5 ft
<b>C. prunifolia.</b> Plumleaf Hawthorn. Spreading, ascending, spiny branches; blossoms with pink centers, developing into scarlet fruit.
Each 4-5 ft. \$2.00 3-4 ft. 1.75 2-3 ft. 1.50
<b>C. punctata.</b> Dotted Hawthorn. 20-25. ft. A handsome wide spreading, sturdy tree, with drooping clusters of bright yellow to dull red fruit, ripening and falling in October.
3-4 ft
<b>FRAXINUS americana.</b> White Ash. 70-80 ft. Handsome, broad-leaved tree of rapid growth.
10-12 ft. \$3.00 8-10 ft. 2.00
<b>GINGKO biloba.</b> Maidenhair Tree. 50-75 ft. Oriental in appearance, fan-shaped leaves become golden yellow in Fall; perfectly hardy.
6-8 ft\$4.00 \$36.00
<b>GLEDITSIA triacanthos.</b> Common Honeylocust. 60-70 ft. Stately, delicate foliage; rapid growing.
Each 10-12 ft \$3.00 8-10 ft 2.00 6-8 ft 1.50
<b>LABURNUM vulgare.</b> Goldenchain. 20-30 ft. A small tree with long racemes of golden blossoms in June. Smooth, shining foliage. Best results are obtained by planting in a cool and shady location.
6-8 ft\$6.00
<b>LIQUIDAMBAR</b> styraciflua. Sweetgum. 50-60 ft. Sturdy, symmeterical tree, the star-shaped leaves turn a glorious purple-crimson in Fall. Spiny fruit pods and corky ridges on twigs.
6-8 ft
<b>LIRIODENDRON tulipifera</b> . Tuliptree. 60-80 ft. Large tree of dignity, with tulip-shaped, yellowish
blossoms.
6-8 ft       \$2.50         5-6 ft       2.00         4-5 ft       1.50
MAGNOLIA soulangeana. Saucer Magnolia. 15-18 ft. Conical in shape; large leaves, ruddy pink, fragrant flowers, followed by scarlet seed.

grant flowers, followed by scarlet seed.

4-5 ft., B&B. \$15.00 3-4 ft., B&B. 10.00 2-3 ft., B&B. 7.50



Gingko biloba (Maidenhair-tree)

**MALUS arnoldiana.** Arnold Crab. 8-10 ft. Nearly double pink blossoms, followed by yellow fruit; luxuriant foliage. By many considered the finest Crab.

	Each	10
4-5 ft., B&B	\$3.00	\$27.00
3-4 ft., B&B		18.00

**M. atrosanguinea**. Carmine Crab. 12-15 ft. Excellent lawn tree, covered with single crimson flowers in the Spring.

	Each	10	100
6-8 ft., B&B	\$3.00	\$27.00	\$240.00
5-6 ft., B&B		17.50	150.00
4-5 ft., B&B	1.50	12.00	90.00
3-4 ft., B&B	1.25	10.00	75.00

**M. baccata.** Siberian Crab. 25-30 ft. Upright, with single white, fragrant flowers.

	Laci	10
5-6 ft., B&B	\$3.50	
4-5 ft., B&B		\$22.00
3-4 ft., B&B		18.00

**M. floribunda.** Japanese Flowering Crab. 15-20 ft. Very ornamental, abundance of deep pink blossoms appearing with the leaves.

	Each	10
5-6 ft., B&B	\$4.00	\$36.00
4-5 ft., B&B	2.00	18.00
3-4 ft., B&B		12.00

M. floribunda, Bob White. Bob White Flowering Crab. 15-20 ft. (B) Similar to floribunda, except that it is dwarf and more floriferous and fruitful. It derives its name from the bird "Bob White," which is especially fond of its fruit.

	Each	10
4-5 ft., B&B	\$3.00	\$27.00

M. ioensis plena. Bechtel Crab. 12-15 ft. Beautiful shell-pink, semi-double blossoms like miniature Roses.

bien plint, semi double blossoms mise	Each	10
4-5 ft., B&B	\$2.50	\$22.50
3-4 ft., B&B	2.00	18.00

Each



Malus floribunda (Japanese Flowering Crab). See page 13

#### MALUS-Continued

mizes continued
M. niedzwetzkyana. Redvein Crab. 20-25 ft. Larger than most crabs, with deep pink blossoms.
5-6 ft., B&B.
M. robusta. Cherry Crab. 15-20 ft. Vigorous tree with white or pale pink blossoms, followed by yellow fruit, crimson touched.
5-6 ft., B&B.
<b>M. robusta, Snow Hill</b> . Snow Hill Crab. 15-20 ft. Similar to robusta except whiter and blooms more freely.
3-4 ft., B&B \$3.00
<b>M. sargenti.</b> Sargent Crab. 6-8 ft. A dwarf tree with white blossoms and showy red fruits.
3-4 ft., B&B
M. scheideckeri. Scheidecker Crab. 12-15 ft. Large, double flowers of light rose color that last a long time.  Each 10 100
6-8 ft., B&B \$5.00 \$45.00 \$420.00 4-5 ft., B&B 2.50 24.00 3-4 ft., B&B 2.00 17.50
<b>M. sieboldi.</b> Toringo Crab. Dense, low shrub, late; dark rose colored buds contrasting beautifully with white petals.
4-5 ft., B&B
M. spectabilis. Chinese Flowering Crab. 15-18 ft. Small tree with coral-pink buds of unusual loveliness.
3-4 ft., B&B. \$2.00 2-3 ft., B&B. 1.50
<b>M. theifera.</b> Tea Crab. 18-20 ft. One of the most spectacular of flowering Apples; irregular branches covered the entire length with pink blossoms.
5-6 ft., B&B \$4.00 4-5 ft., B&B 3.00

MORUS alba pendula. Teas Weeping Mulberry	
ft. A splendid small weeping lawn tree, which	forms
a perfect umbrella-shaped head of light green.	Red-
dish purple fruit.	Fach

																Lach
5	yr.	head.	 													\$6.00
		head.														

**M. alba tatarica**. Russian Mulberry. (B) A low, bushy topped tree with reddish fruit. Hardy and desirable. Attractive to birds.

	Each
10-12 ft	 \$2.75
8-10 ft	2.25

**PLATANUS occidentalis.** American Planetree. 130-170 ft. Often called Sycamore or Buttonwood. A massively foliaged, large tree with heart-shaped leaves and picturesquely shaded gray and white bark. Unquestionably a success.

			racn
10-12 ft	 		\$3.00
8-10 ft			2.25

**POPULUS candicans.** Balm-of-Gilead Poplar. A big, spreading tree; also fast growing, whose buds have pleasant resinous fragrance in Spring.

	$\operatorname{Each}$	10	100
14-16 ft	\$3.00	\$27.00	
12-14 ft	2.00	17.50	
10-12 ft	1.50	12.00	
8-10 ft	. 1.00	9.00	\$75.00
6-8 ft		6.50	

**P. eugenei.** Carolina Poplar. A shade tree which grows rapidly in any soil. Attractive, with heart-shaped foliage and gray-green bark.

	Each	10
12-14 ft	\$2.00	\$18.00
8-10 ft		10.00

**P. nigra italica.** Lombardy Poplar. 60-80 ft. Exceedingly popular for screening and formal ornamental effects because of its columnar form.

	Each	10	100
10-12 ft	\$1.50	\$12.00	\$90.00
8-10 ft	1.00	9.00	
6-8 ft	.90	7.50	60.00

<b>PRUNUS armeniaca.</b> Common Apricot. 8-15 f handsome and ornamental tree. Very hardy for England gardens.	t. A r New
5-6 ft	Each \$2.75
<b>P. cerasifera othello.</b> Improved Purpleleaf Keeps its rich bronze-purple hue throughou season. Wine-red fruit.	it the
6-8 ft5-6 ft	
<b>P.</b> cerasifera pissardi. Purpleleaf Plum. 12-A small tree with pinkish-white flowers and ludark purple leaves.	15 ft. strous
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	150.00
<b>P. incisa.</b> Japanese Cherry. Has ascending and sping branches with twiggy branchlets, bearing pink to pure white flowers. Fine lawn specimen 3-4 ft	g pale 1. Each
P.! sargenti. Sargent's Japanese Cherry. 40-A-handsome type with double pink to rose of flowers. The young unfolding leaves are brown. This is a long-lived variety.	50 ft. olored
3-4 ft	\$2.50
<b>P. subhirtella.</b> Higan Cherry. The first to op blossoms. They are silvery pink and completel the twiggy branchlets on this bushlike variety	y hide y.
4-5 ft	$\begin{array}{c} 10 \\ \$27.00 \\ 22.50 \end{array}$
JAPANESE FLOWERING CHERRIES	
A choice assortment noted for their showy, lux	uriant
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.	Each
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.  Kansan. Bright pink.	Each \$7.00 5.00 4.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.	Each \$7.00 5.00 4.00 Each \$6.50
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.  Kansan. Bright pink.  6-8 ft.	Each \$7.00 5.00 4.00 Each \$6.50 5.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft. 5-6 ft. 4-5 ft.  Kansan. Bright pink.  6-8 ft. 5-6 ft.  5-6 ft.  Kofugen. Buds crimson, blossoms old rose. 25	Each \$7.00 5.00 4.00 Each \$6.50 5.00 5-30 ft. Each \$5.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.  Kansan. Bright pink.  6-8 ft.  5-6 ft.  Kofugen. Buds crimson, blossoms old rose. 25	Each \$7.00 5.00 4.00 Each \$6.50 5.00 5-30 ft. Each \$5.00 4.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft. 5-6 ft. 4-5 ft.  Kansan. Bright pink.  6-8 ft. 5-6 ft.  5-6 ft.  Kofugen. Buds crimson, blossoms old rose. 25  5-6 ft. 4-5 ft.	Each \$7.00 5.00 4.00 Each \$6.50 5.00 6-30 ft. Each \$5.00 4.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.  Kansan. Bright pink.  6-8 ft.  5-6 ft.  Kofugen. Buds crimson, blossoms old rose. 25  5-6 ft.  4-5 ft.  Naden. Lovely double pink. 15-20 ft.  6-8 ft.	Each \$7.00 5.00 4.00 Each \$6.50 5.00 5-30 ft. Each \$5.00 4.00 Each \$7.00 5.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft. 5-6 ft. 4-5 ft.  Kansan. Bright pink.  6-8 ft. 5-6 ft.  Kofugen. Buds crimson, blossoms old rose. 25  5-6 ft.  4-5 ft.  Naden. Lovely double pink. 15-20 ft.  6-8 ft. 5-6 ft.  Yoshino. Buds red, blossoms single white.  8-10 ft. 6-8 ft.	Each \$7.00 5.00 4.00 Each \$6.50 5.00 5-30 ft. Each \$7.00 5.00 Each \$7.00 5.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.  Kansan. Bright pink.  6-8 ft.  5-6 ft.  4-5 ft.  Naden. Lovely double pink. 15-20 ft.  6-8 ft.  5-6 ft.  Yoshino. Buds red, blossoms single white.  8-10 ft.  6-8 ft.  5-6 ft.  Prunus fruticosa pendula. Weeping Cherry. Coing pendulant branches, clustered with light.	Each \$7.00 5.00 4.00 Each \$6.50 5.00 5-30 ft. Each \$5.00 4.00 Each \$7.00 5.00 5.00
A choice assortment noted for their showy, lux blossoms in early Spring.  Beni Higan. Single blush pink.  6-8 ft.  5-6 ft.  4-5 ft.  Kansan. Bright pink.  6-8 ft.  5-6 ft.  4-5 ft.  Naden. Lovely double pink. 15-20 ft.  6-8 ft.  5-6 ft.  Yoshino. Buds red, blossoms single white.  8-10 ft.  6-8 ft.  5-6 ft.  Prunus fruticosa pendula. Weeping Cherry. Compared to the street of the	Each \$7.00 5.00 4.00 Each \$6.50 5.00 5-30 ft. Each \$7.00 5.00 Each \$7.00 5.00 Charm- t pink



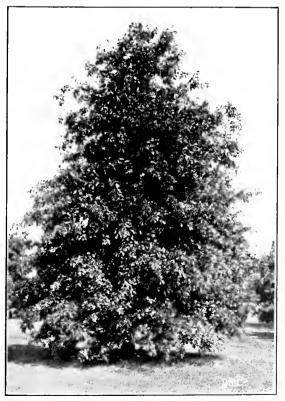
Prunus fruticosa pendula (Weeping Cherry)

**Pyrus calleryana.** Chinese Pear. 25-30 ft. Flowers little pinkish in bud, turning to white as they fully open. Flowers in early April, and is first Pyrus to blossom.

	Each	10
5-6 ft	\$3.50	\$30.00
4-5 ft	3.00	25.00

**QUERCUS palustris.** Pin Oak. 75-90 ft. Has deeply cut leaves, highly colored in Fall.

Large sp	eci	im	en	ıs.			 							\$50.00
12-14 ft.							 ,	,	,	,	,	 		. 14.00
10-12 ft.									,	,		 	. ,	. 10.00
8-10 ft.				,	,	,		,	,	,		,		6.50
6-8 ft.														4.00



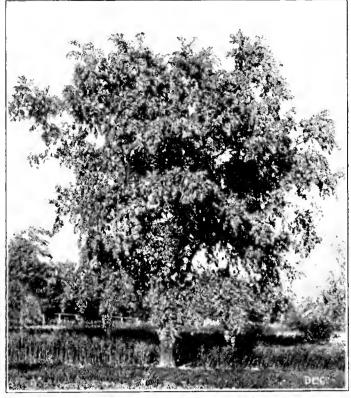
Quercus palustris (Pin Oak)

<b>SALIX blanda.</b> Wisconsin Weeping Willow The hardiest of this group. Valuable bec	. 50-60 ft.
The hardiest of this group. Valuable bec	ause of its
resistance to severe cold. Each 10-12 ft. \$3.00	10
4-5 ft	\$6.00
S. pentranda. Laurel Willow. 15-20 ft. (	
recommended for either tall hedge or as si	ngle speci-
men. Dark glossy leaves. Each	10
men. Dark glossy leaves. Each 12-14 ft. \$3.00	\$27.50
10-12 ft. 2.25	21.00
S. vitellina. Golden Willow. 70-80 ft. (S) Ala	arge tree of
great dignity, with bark of decided yellow Winter.	usn nue m Each
10-12 ft	\$3.00
SORBUS aucuparia. European Mountain A	
ft. Clusters of orange-scarlet fruit make t	
, ,,, ,	
Each 10	100
10-12 It	
6-8 ft	\$135.00
ornamental small lawn tree.  10-12 ft. \$2.75  8-10 ft. 2.25 \$20.00  6-8 ft. 1.75 15.00  5-6 ft. 1.25 10.50	75.00
TILIA cordata. Littleleaf European Linden.	90-100 ft.
Vigorous, handsome tree.	Each
Vigorous, handsome tree. 6-8 ft	
T. platyphyllos. Bigleaf European Linden.	100-120 ft.
Either one of these Lindens has unusual	
6-8 ft	\$2.00
ULMUS americana. American Elm. 100-12	
servedly one of America's foremost tree	
cathedral effect and simple grace.	$\mathbf{Each}$
12-14 ft	
10-12 ft	
8-10 ft	
U. americana (vase-shaped). Vase-shaped	
Elm. 125-150 ft. Of unusual symmetry.	Each
12-14 ft	\$5.50
10-12 ft	4.50
6-8 ft	

U. glabra camperdowni. Camperdown Elm. Vigorous,

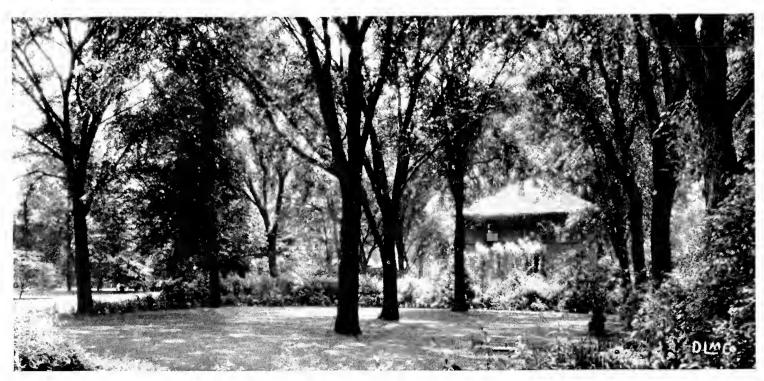
5 yr. heads.....

irregular branches, with uniform weeping head. This type is uncommon and of great charm.



Ulmus pumila (Asiatic Elm)

U. moline. Moline Elm. 75-85 ft. A distinctive new variety, with nearly parallel branches pointing upwards, then pendulous. The light green, shiny leaves growing in this fashion give a charming fountain effect. \$33.00 8-10 ft..... \$3.50 22.50 6-8 ft..... 2.50 5-6 ft..... 2.00 18.00 U. pumila. Asiatic Elm. 70-80 ft. Small, slenderly delicate pendulous branches. Exquisite. Grows in poor soil; hardy, and grows very rapidly. Very fine shade tree. 10 8-10 ft..... \$2.50 \$20.00 15.00 5-6 ft.. 1.2510.50



PLANT A TREE THIS YEAR AS A WASHINGTON MEMORIAL.

# Flowering Shrubs

THERE is nothing which gives greater return for money expended than this group. Most shrubs are showered with color—the golden yellow of the Forsythias, purest white of the Spirea—the blue of the Syringa—deep red of the Weigelas—or mass of brilliant blooms of the Azaleas.

They are invaluable as screens, boundaries, or in foundation plantings, either used alone or

with Evergreens.

Shrubs, like deciduous trees, may be planted as soon as the frost is out of the ground until late May, and again in the Fall after two or three frosts, until the ground is frozen.

When Shrubs are received from the nursery they are in a dormant condition. The plant should

be placed in the ground immediately, for if the roots dry out it will die.

The hole into which the plant is placed should be wide enough so that the roots lie flat. Fill in the soil, shaking the plant gently up and down to sift the soil around the roots, and firm it thoroughly. After a thorough soaking with water, the Shrub needs no further attention except the general care of fertilizing and pruning each year.

May we give a word of caution about pruning? The best time to prune Shrubs is right after the blooming season. Cut out all dead and old wood. Most shrubs flower on the new growth so

this should not be removed.

Lilacs should be pruned only once every six or seven years, and then cut back hard.

Nothing benefits a Shrub more than proper pruning. When done correctly, you will be rewarded with a wealth of blooms.

Abbreviations: Suitable for Rock Gardens (R). Suitable for Seashore (S). Attracts Birds (B).

**ACANTHOPANAX** pentaphyllum. Fiveleaf Aralia. 7-8 ft. (R) A strong, upright shrub with graceful arching, spiny branches covered with bright, shiny green foliage. Splendid for rockeries, shady places or as a hedge.

	Eacn	10
4-5 ft	\$0.75	
3-4 ft	.60	\$4.50
2-3 ft		4.00

**AMELANCHIER canadensis.** Downy Shadblow. 12-15 ft. (B-S) A shrubby tree of delicate grace, showered with snowy white blossoms in May.\_\_\_\_

	Each	10
4-5 ft	\$1.75	
3-4 ft	1.25	
2-3 ft	1.00	\$9.00

**AMORPHA** fruticosa. *Indigobush*. 10-12 ft. Violetpurple flowers makes this an unusual possession, and lacy background for more vivid coloring. Really lovely.

	Each	10
3-4 ft	\$0.60	
2-3 ft	.50	\$4.50

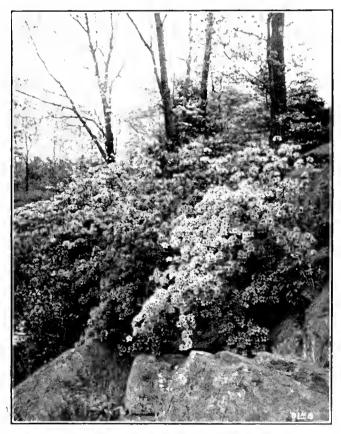
**ARONIA arbutifolia.** Red Chokeberry. 10-12 ft. (B-S) A fine border shrub with bright red berries.

	Each	10	100
2-3 ft	\$0.80	\$7.00	
18-24 in	.65	5.00	\$42.00

Azaleas will be balled and burlapped (B&B) without extra charge

**AZALEA arborescens.** Sweet Azalea. 5 ft. Was ever a fairer flower made to grace a shady spot? This variety has white flowers and pink stamens.

, and the second	Each	10	100
18-24 in		\$33.00	
15-18 in		27.00	\$240.00
12-15 in		18.00	150.00



Azalea calendulacea (Flame Azalea)

**A. calendulacea.** Flame Azalea. 8 ft. Brilliant lemonyellow and orange flowers in late May. Mass with evergreens.

3	$_{ m Each}$	10	100
$2\frac{1}{2}$ -3 ft	\$4.50	\$42.00	
$2-2\frac{1}{2}$ ft	3.50	33.00	\$300.00
$18 ext{-}2ar{4}$ in	3.00	27.00	240.00
15-18 in		18.00	150.00

### SHRUB SPECIAL OFFER

Make your own selections	
Any Five 60c. Shrubs for	\$2.35
Any Five 75c. Shrubs for	. 2.95
Any Five 90c. Shrubs for	3.75



Azalea mollis (Chinese Azalea)

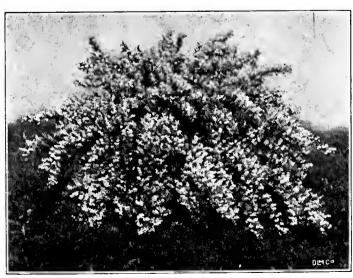
Azuica monis	(Onthese 21	Lateur				
AZALEA—Continued						
A. canescens. Gray Azalea. 4 ft. (R) Fragrant rosy-						
pink flowers.	Each	10	100			
2-3 ft		\$33.00				
18-24 in		24.00				
15-18 in	2.25	20.00				
A. kaempferi. Torch Azal		One of t	he hand-			
somest of the Azaleas.	Exception	nally hard	dv. Pro-			
lific orange-red to salmon	ı-pink blo	ossoms. T	`hrives in			
sunny places.	Each	10	100			
18-24 in	\$4.00	\$36.00				
15-18 in	3.00	27.00	240.00			
12-15 in	2.50	21.00	180.00			
A. mollis. Chinese Azalea.	6 ft. (	(R) Mixe	ed colors.			
A dwarf variety of red, y						
Thrives in sunny places						
	Each	10	100			
$2\frac{1}{2}$ -3 ft	\$7.00	\$67.50				
$2-\overline{2}\frac{1}{2}$ ft	5.00	48.00	\$465.00			
18-24 in	4.00	$\frac{36.00}{27.00}$	330.00			
15-18 in	3.00	$\frac{27.00}{10.00}$	240.00			
12-15 in	2.00	18.00	150.00			
A. nudiflora. Pinxterbloor	n. 6 It. (	(R) Deep	pink to			
purplish blooms. Sandy		Each	10			
$2-2\frac{1}{2}$ ft			\$36.00			
18-24 in			27.00			
15-18 in			22.50			
A. poukhanensis. Korean	ı Azalea.	3 ft. (R)	Large,			
fragrant rosy-lilac flowers	all thro	ugh May.	A dense			
bushy growth.	Each	10	100			
18-24 in. spread		\$36.00				
15-18 in. spread	3.00	27.00	\$240.00			
12-15 in. spread		22.50	195.00			
A. vaseyi. Pinkshell Azale	ea. 6 ft.	Easily c	ultivated			
and perhaps the most pro	ofuse blo	omer. Wl	iite, pink			
or deep rose colored flowe	rs in Apr	il or May.				
9.91/ f+		Each	10 <b>\$</b> 45.00			
$\frac{2-2\frac{1}{2}}{1}$ ft			$\$45.00 \\ 33.00$			
18-24 in			$\frac{33.00}{24.00}$			
19-10 III		4.10	47.00			

A. viscosa. Swamp Azalea. 8 ft. Lovely fragrant white blossoms in July. Ideal for damp situation.
3-4 ft. \$3.50 2½-3 ft. 2.75 2-2½ ft. 2.25 18-24 in 1.50
<b>BERBERIS thunbergi.</b> Japanese Barberry. 5 ft. Idea hedge plant of rich, green foliage, turning scarlet in Fall. Bright red berries.
18-24 in. \$2.50 \$18.00 15-18 in. 2.00 12.00 12-15 in. 1.50 9.00
<b>B. thunbergi atropurpurea.</b> Red-leaved Japanese Barberry. 5 ft. Maintaining a bright red foliage throughout season.
Each 10 18-24 in. \$0.90 \$7.50 15-18 in75 6.00
B. thunbergi minor. Box Barberry.       2-3 ft. A miniature shrub of compact appearance for a low hedge.         15-18 in.       \$0.75       \$6.50         12-15 in.       .65       5.50         10-12 in.       .50       4.50
<b>B. vulgaris.</b> European Barberry. 6 ft. A splendic golden flowered variety with thorny arching branches, with scarlet berries in Fall. Most desirable Each 10  2-3 ft. \$0.60 \$4.50
BUDDLEIA alternifolia. Hardy Butterflybush. 8 ft Has a bower of pendulous branches laden with purplish blossoms, red centered, in a background of lance-shaped leaves, dull green on the surface, gray lined. A beautiful and remarkably hardy plant.
3-4 ft\$3.50 2-3 ft2.00
<b>B. davidi magnifica.</b> Oxeye Butterflybush. 5-6 ft Fragrant racemes of lavender flowers from August until frost. Plant in the Spring only.
3 yrs. \$0.60 \$5.00 2-yrs50 4.00



Buddleia davidi magnifica (Oxeye Butterflybush)

CALLICARPA purpurea. Chinese B Pink-tinted blossoms in August, for tered violet-purple berries.	eautyberry ollowed by	. 5 ft. y clus-
4-5 ft	Each \$1.25	\$10.50
CALYCANTHUS floridus. Common Interesting reddish-brown shoots a leaves. Blooms all Summer.  2-3 ft	ınd glossy	Each \$0.60
clethra alnifolia. Summersweet. damp, shady places which most shadure. A dainty shrub with creamy  2-3 ft. 18-24 in.	rubs canr -white flow Each \$0.75	not en-
<b>CORNUS alba.</b> Tatarian Dogwood. (twigged and therefore most attra greens in Winter. Small white blossomer are in clusters, and nearly flat	ctive with oms in earl in appeara Each	y Sum- unce.
3-4 ft		$\$4.50 \\ 3.50$
<b>C. amomum.</b> Silky Dogwood (B) 10 white flowers in June, and lovely October.	ft. Abunda blue ber	ance of ries in
5-6 ft		$\begin{array}{c} 10 \\ \$7.50 \\ 6.00 \\ 4.50 \end{array}$
<b>C. paniculata.</b> <i>Gray Dogwood.</i> (B-S) standing free flowering shrub. Wh stems, showy in the Fall.	ite fruit a	nd red
4-5 ft	.75	$\begin{array}{c} 10 \\ \\ \$6.00 \\ 4.50 \end{array}$
<b>C. stolonifera.</b> Red-osier Dogwood. (I tiful type with blood red branche blossoms, followed by white berries	s, abunda	nce of
4-5 ft\$1.00 3-4 ft	\$7.50 5.00 4.50	\$60.00 42.00
CYDONIA japonica. Flowering Quit	nce. (S) 6	ft. A



blaze of scarlet in Spring, then dark green glossy foli-

Each

100

\$60.00

45.00

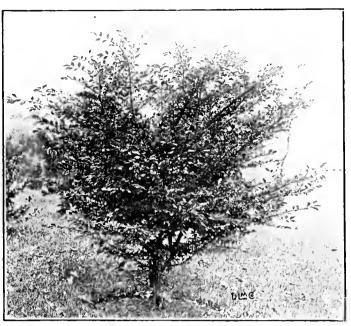
\$8.00

6.00

age. Ideal for hedge.

2-3 ft..... \$0.90

Deutzia graciiis (Slender Deutzia)



Euonymus alatus (Winged Euonymus). See page 20

**DAPHNE mezereum.** February Daphne. 4 ft. Exquisitely fragrant tiny, purple flowers in very early Spring.

	Each	10
18-24 in., B&B	\$2.00	\$18.00
15-18 in., B&B	1.25	10.00
12-15 in., B&B		7.50

**DEUTZIA gracilis.** Slender Deutzia. 3 ft. Charming arching branches laden with pure white flowers.

	Each	10
18-24 in	\$0.75	\$5.50
15-18 in	.60	4.50
12-15 in		4.00

**D.** gracilis rosea. Rose Deutzia. 3 ft. A beautiful pink-flowering variety.

, , , , .	Each	10
18-24 in	\$0.90	\$7.50

**D. lemoinei.** Lemoine Deutzia. 4 ft. Hardy and stout, with luxuriant white flowers in long sprays. Very decorative.

	racn	10
2-3 ft	\$0.60	\$5.00
18-24 in		4.00
15-18 in		3.60

**D. scabra crenata.** Double Pink Deutzia. 6 ft. The pride of this group. Tall, and profusely covered with double white, pink tinged flowers in July.

	Each	10
3-4 ft	\$0.75	\$6.00
2-3 ft		5.00

**D.** scabra, Pride of Rochester. Pride of Rochester. 9-10 ft. One of the tallest Deutzias, blooming profusely in July. Large double white flowers, backs of petals tinged rose.

8	$\operatorname{Each}$	10	100
5-6 ft	\$0.90	\$8.00	
3-4 ft		5.00	\$40.00
2-3 ft	.50	4.00	30.00

**DIERVILLA trifida.** Dwarf Bush-honeysuckle. 3 ft. Low lying shrub, yellow flowers in flat-topped clusters. Spreads rapidly by underground shoots and therefore splendid for banks.

	Eacn	10
2-3 ft	\$0.60	\$5.00
18-24 in		4.50

<b>EUONYMUS alatus.</b> Winged Euonymus. (S) 10 ft. Yellowish flowers followed by red fruit. Distinctive in that the wood is square.	
3-4 ft.       \$1.75       \$15.00       \$120.00         2-3 ft.       1.25       10.00       90.00         18-24 in.       1.00       7.50       60.00	
E. europaeus. European Burningbush. (S) 12-14 ft. Upright, with foliage turning crimson in Fall. Yellow flowers turning to orange. Scarlet fruit.	
3-4 ft. \$1.25 \$10.00 2-3 ft	
ft. Snow-white, pearl-like flowers cover this fine shrub.	
3-4 ft.       \$1.00       \$8.00       \$70.00         2-3 ft.       .75       6.50       54.00         18-24 in.       .65       5.50	
FORSYTHIA intermedia. Border Forsythia. (S) 8 ft. This variety has low arching branches. Each 10 100	
4-5 ft.       \$0.75       \$6.60       \$54.00         3-4 ft.       .60       5.00       40.00         2-3 ft.       .50       4.00       30.00         18-24 in.       .40       3.30       27.00	⊙iĀr:
<b>F. intermedia spectabilis.</b> Showy Border Forsythia. 8 ft. Freest flowering and the most beautiful.	Hibiscus syriacus (Shrub-althea)
3-4 ft	<b>H.</b> paniculata. Panicled Hydrangea. 8 ft. Tall, upright, with dark green foliage, and long white clusters of flowers in August.
<b>F. suspensa.</b> Weeping Forsythia. 6 ft. Showers of sunshine announce Spring! Densely covered with glorious bell-shaped flowers on drooping branches.	2-3 ft. \$0.80 \$6.50 18-24 in
3-4 ft	<b>H.</b> paniculata grandiflora. Hydrangea Peegee. (S) 12 ft. Large size, with a remarkable change in the huge blossoms from white to rose or bronze with age.
<b>F.</b> suspensa fortunei. Fortune Forsythia. (S) 8 ft. Massed deep yellow blossoms, rich foliage turning	Each 10 100
purplish in Autumn.	3-4 ft\$0.60 \$4.50 \$36.00 2-3 ft50 4.00 30.00 18-24 in 45 3.60 24.00
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2-3 ft
purplish in Autumn.  Each 10 100  4-5 ft. \$0.90 \$7.50  3-4 ft	2-3 ft
purplish in Autumn.  Each 10 100  4-5 ft. \$0.90 \$7.50  3-4 ft	2-3 ft
purplish in Autumn.  Each 10 100  4-5 ft. \$0.90 \$7.50  3-4 ft	2-3 ft
purplish in Autumn.  4-5 ft. \$0.90 \$7.50  3-4 ft	2-3 ft
purplish in Autumn.  Each 10 100  4-5 ft. \$0.90 \$7.50  3-4 ft	2-3 ft
## Purplish in Autumn.    Each   10   100	2-3 ft

<b>KERRIA japonica.</b> Kerri der and graceful, with sing out Summer.	a. 3 ft. gle yellow	Exquisite blossoms t	ely slen- through-
2-3 ft			$\begin{array}{c} 10 \\ 88.00 \\ 6.00 \end{array}$
<b>K. japonica flore-pleno.</b> A above, with double orang			
2-3 ft			\$1.00
thing new and fascination clusters of bell-like flower buds of deep pink, charm Arnold Arboretum's choice.	ng; archiners of pin ing colorates icest new	ng branch  ak, orange  ation. Th  introduct  Each	es, with veined; is is the ion.
2-3 ft 18-24 in		. \$2.00	\$18.00 14.00
<b>LIGUSTRUM amurense</b> Excellent screen or hedg lilaclike flowers. Hardy.	C	s tall, wit	h white
6-7 ft	Each \$1.00	\$9.00	100
6-7 ft	$\frac{.75}{36}$	$\begin{array}{c} 5.00 \\ 2.40 \end{array}$	\$39.00 18.00
2-3 ft	.30		15.00
<b>L. ibota.</b> <i>Ibota Privet</i> (S) 8 graceful, spreading, with black berries. An excell	white, fra	agrant flov	climates; vers and
2 4 5+	Each	10 \$4.50	100 \$27.00
3-4 ft	.40	3.00	18.00
<b>L. ibota regelianum.</b> Regespreading, exceptionally blue-black berries.	al Privet.	(S) 5 ft. C	ompact,
	Each	10	100
3-4 ft	.60	$   \begin{array}{c}     \$6.00 \\     \hline     5.00   \end{array} $	39.00
$2-2\frac{1}{2}$ ft	.50	4.00	33.00
<b>L. ovalifolium.</b> California with glossy green foliage.	Privet. ( Good h	(S) 12 ft. nedge plan	Upright, t.
3-4 ft	\$0.28	\$2.10	\$14.00
2-3 ft	$\begin{array}{c} .20 \\ .18 \end{array}$	$\frac{1.50}{1.20}$	$\frac{10.00}{9.00}$
<b>L. vulgare.</b> European Privery hardy. White flower gray-green foliage, folloberries.	ers agains wed by	st a backgr clusters o	round of of black
2-3 ft	Each \$0.40	\$3.00	\$27.00
<b>LONICERA fragrantissin</b> 8 ft. Very early, sweet- almost Evergreen foliage	scented w	white flowe	
3-4 ft		Each . \$0.90	\$7.50
<b>L. morrowi.</b> Morrow Hone lous branching, with crea fragrant; red fruit remain	im-white ing all Fa	flowers de all.	liciously
3-4 ft		$\begin{array}{c} 10 \\ \$5.00 \\ 4.00 \end{array}$	$$36.00 \\ 30.00$
L. ruprechtiana. Manchus Yellow blossoms, fruit co		orative.	
4-5 ft			\$6.00 5.00

<b>L. tatarica.</b> Tatarian Homewith pink flowers in early tracts birds to feast.	eysuckle. ( Spring; re	B-S) 10 ed fruit v	ft. Tall, vhich at-
oracts birds to reast.		Each	10
9.4.64			
3-4 ft		\$0.60	\$4.50
2-3 ft		.50	4.00
L. tatarica alba. White T	atarian H	onevsuck	le. (B-S)
10 ft. White, dainty blo	ssoms and	later red	fruit.
	$\operatorname{Each}$	10	100
3-4 ft	\$0.60	\$5.00	\$36.00
2-3 ft	.50	4.00	30.00
			<del></del>

### SHRUB SPECIAL OFFER

Make your own selections	
Any Five 60c. Shrubs for\$2	.35
Any Five 75c. Shrubs for 2	.95
Any Five 90c. Shrubs for 3	.75

PHILADELPHUS coronarius. Sweet Mockorange. (S) 10 ft. Always alluringly lovely, with waxy, white, fragrant flowers. Useful for cut flowers and background because of its verdant foliage.

Each 10 100

	Lacn	10	100
5-6 ft	. \$0.90	\$7.50	\$60.00
4-5 ft	75	6.00	45.00
3-4 ft	60	4.50	33.00
2-3 ft	50	4.00	27.00

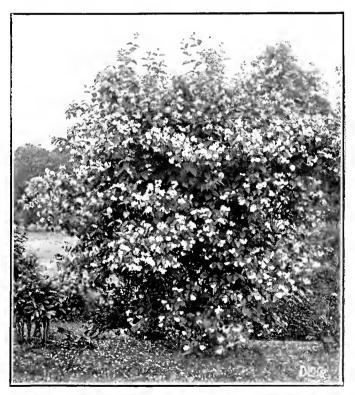
**P. coronarius aureus.** Golden Mockorange. 6 ft. Dwarf, compact, with golden leaves and white blossoms. Excellent for low border shrub.

	$\mathbf{Each}$	10
12-15 in	\$0.75	\$6.00

**P. gordonianus.** Gordon Mockorange. (S) 10 ft. Late blossoming white, with gray-brown branches.

4-5 it \$0.75		\$6.50
<b>P. grandiflorus.</b> Big Scentless Mockorange. Very large white flowers; rapid grower.	(S)	10 ft.

ery large white howers, rapid grov	ver.	
	$\operatorname{Each}$	10
5-6 ft	\$0.90	\$6.50
4-5 ft	.75	5.00
3-4 ft		4.00



Philadelphus coronarius (Sweet Mockorange)

### PHILADELPHUS—Continued

### HYBRID MOCKORANGE

This group is the result of years of experiment by the famous Lemoine of France. That he has won complete success is evident because of the growing popularity of the shrubs.

**Avalanche.** 6 ft. Literally a landslide of white blossoms all along the drooping branches.

	Each	10	100
3-4 ft	\$0.90	\$7.50	
2-3 ft	.75	6.00	\$42.00
18-24 in	.60	4.50	36.00
<b>Brachybotrys.</b> 8 ft. T covered with pure white	his long-ste	emmed	hybrid is
<b>r</b>		Each	10
5-6 ft		\$2.50	\$21.00
4-5 ft		2.00	18.00

Glacier. Double rich creamy flowers produced in thick clusters of five to seven blooms.

	Each	10
15-18 in	\$0.75	\$6.00

**Lemoine.** 6 ft. Upright, with pure white, fragrant blossoms in June.

	Each	10	100
3-4 ft	\$0.90	\$7.50	
2-3 ft	.75	6.00	\$51.00

**Mont Blanc.** 4 ft. Dwarf sort, with large, delightfully fragrant flowers.

• 0	$\operatorname{Each}$	10
2-3 ft	\$0.75	\$6.00
18-24 in		5.50

**Virginal.** 8 ft. The height of development. Snowy white, very large, double blossoms which continue to grow all Summer and even the Fall. This is a perfect joy, though not as fragrant as the old-time "coronarius."

	$\operatorname{Each}$	10
2-3 ft	\$1.00	\$8.00
18-24 in		7.00

**PHYSOCARPUS intermedius.** *Illinois Ninebark.* (S) 14 ft. A prolific grower, tall with golden leaves.

	$\operatorname{Each}$	10
2-3 ft	\$0.60	\$5.00

**P. opulifolius.** Common Ninebark. (S) 14 ft. Sturdy shrub with bark hanging by shreds along stems upon which white flowers grow. An interesting effect.

	9	
	Each	10
6-7 ft	\$0.90	\$7.50
4-5 ft	.60	5.00
3-4 ft	.50	4.00

P. aureus. Goldleaf Ninebark. 14 ft. Similar to opulifolius, but has bright yellow foliage.

mus, Dut	mas prigni	yenow	Tonasc.		
9 (+				Each \$0.40	10 \$3.60
∠ 11			• • • • •	\$0.40	φυ.υυ

**PRUNUS glandulosa albaplena**. Double Pinkflowering Almond. 8 ft. Charming pink clusters on drooping branches in early Spring.

.8 57411-511-51	-F	$\mathbf{Each}$	10
2-3 ft		\$1.00	\$8.00

**P. glandulosa sinensis.** Double Whiteflowering Almond. 8 ft. May time brings an abundance of full, white flowers.

ince moneral	Each	10
2-3 ft	\$1.00	\$8.00



Prunus tomentosa (Nanking Cherry)

P. tomentosa. Nanking Cherry. 8 ft.	An except	ionally
fine possession. Has a profusion of	f light pin	k blos-
soms, followed by delicious edible re	d fruit. Pe	erfectly
hardy anywhere.	$\mathbf{Each}$	10
3-4 ft	\$0.90	\$7.50
2-3 ft	.75	6.00

**P. triloba.** Flowering Plum. 8 ft. Another joy. Delicate double pink blossoms set on gracefully pendulous branches. Hardy.

	Each	10
2-3 ft	\$0.85	\$7.50

**RHODOTYPOS kerrioides.** *Jetbead.* (S) 5 ft. Waxy white flowers, followed by black shiny berries.

•	$\mathbf{Each}$	10
2-3 ft	\$0.60	\$5.00

**RHUS** canadensis. Fragrant Sumac. (S) 5 ft. Low spreading, fragrant leaves, yellow flowers.

	Each	10
2-3 ft	\$0.90	\$7.50
18-24 in	.75	6.00

**R. cotinus.** Common Smoketree. 12 ft. A mist of pale purple blossoms makes this a fascinating addition to a home lawn.

	$\operatorname{Each}$	10
3-4 ft	\$1.25	\$10.00

ROSA hugonis. Hugonis Rose. 6 ft. The charm of the yellow Rose is at its best in this shrub, with its long garlands of single 2½ inch blossoms.

Each 10

Each 10 \$13.50

**R. rugosa**. Rugosa Rose. (B-S) 5 ft. Blooms profusely. Red single Roses, followed by red fruit. Hardy at seashore; makes beautiful hedge.

•	0	Each	10
18-24-in			\$4.50

### For HYBRID RUGOSA, see Roses.

**R. setigera.** Prairie Rose. (S) 8 ft. Fond of trailing over stones or trellis, and spreading joy with its exquisite deep rose-colored blossoms.

	$\operatorname{Each}$	10
3-4 ft	\$0.60	\$4.50
2-3 ft	.50	4.00

KOSA—Continued			
R. spinosissima.	Scotch	Rose.	3 ft.
Bristle covered	branches	and	solitary
white or yellow	flowers.		
	F.	ah	10

**R. spinosissima altaica.** Altai Rose. 8 ft. Larger, more vigorous species than the above. White flowers.

3-4 ft..... \$1.75 \$16.00

**R. wichuraiana.** Wichurian Rose. (S) A creeper, making a close covering of glossy foliage, and in the late Summer, fragrant clusters of white flowers.

	Each	10
4 yrs	\$0.75	\$6.00
3 yrs		4.50

**SAMBUCUS** canadensis. American Elder. 8 ft. (S) Tall shrub with masses of dainty white blossoms.

									$\mathbf{Each}$	10
<b>3-4</b>	ft.								\$0.60	\$5.00
2-3	ft.								.50	4.00

**S. nigra laciniata.** Cutleaf European Elder (S) 12 ft. Attractive with panicles of yellowish-white flowers followed by scarlet fruit.

	Each	10
<b>4-5</b> ft	\$1.00	
3-4 ft	.75	\$6.00
2-3 ft	.60	5.00

**SPIRAEA arguta.** Garland Spirea. (S) 6 ft. An early bower of clustered white flowers.

	Each	10
4-5 ft	\$0.75	\$6.00
3-4 ft		5.00

**S. bumalda**. Bumalda Spirea. (S) 5 ft. Spreading low bush with dark foliage relieved by corymbs of light pink flowers in May and all during Summer.

	Each	10
18-24 in	\$0.60	\$5.00
15-18 in	.50	4.00



Spiraea bumalda, Anthony Waterer (Anthony Waterer Spirea)

### SHRUB SPECIAL OFFER

Make your own selections	
Any Five 60c. Shrubs for	\$2.35
Any Five 75c. Shrubs for	2.95
Any Five 90c. Shrubs for	3.75



Spiraea vanhouttei (Vanhoutte Spirea)

S.	bumalda	Anthony	Waterer.	Anthony	Waterer
	Spirea. (S) 3				e-colored
(	corymbs, blo	ossoming t	the whole se	eason.	

-	_	$\operatorname{Each}$	10
18-24 in		\$0.50	\$4.50
15-18 in			3.60

**S. bumalda froebeli.** Froebel Spirea. (S) 4 ft. A trifle taller than the above. Bronze-red foliage in Spring and Fall. Reddish pink corymbs in July and August.

2-3 ft	\$0.50	\$4.00	\$30.00
18-24 in		3.30	27.00

**S. douglasi.** Douglas Spirea. (S) 7 ft. Grows upright, reddish brown branches. Narrow, oblong leaves, bearing beautiful deep-rose-colored flowers in July.

S. japonica ovalifolia (callosa alba.) White Japanese Spirea. 3 ft. Symmetrical dwarf form, suitable for borders or hedges.

	Each	10
15-18 in	\$0.40	\$3.50

**S. prunifolia.** Bridalwreath. 7 ft. Tiny double white flowers massed along the graceful stems in May.

3-4 ft	\$0.75	\$6.50
2-3 ft		5.50

**S. thunbergi.** Thunberg Spirea. 8 ft. Recommended highly for its lovely April flowers.

	Each	
4-5 ft	\$1.25	\$10.00
3-4 ft	0.0	
2-3 ft	.75	6.00

**S. trichocarpa.** Korean Spirea. 8 ft. A new variety with arching branches and large clustered blooms.

8	Each	10	100
2-3 ft	\$1.00	\$9.00	\$75.00
18-24 in		6.50	54.00

**S. vanhouttei.** Vanhoutte Spirea. (S) 8 ft. Unparalleled for graceful arching of branches and luxuriance of green foliage and white flowers.

	Lacn	10	100
4-5 ft	. \$0.90	\$6.00	\$45.00
3-4 ft		5.00	33.00
2-3 ft	48	3.90	27.00

STEPHANANDRA flexuos Leaves fernlike, pendulo creamy-white flowers. A 2-3 ft	us branch A delightfi	es, and m	asses of lelicacy.
A lovely hybrid from the red, dotted fruit all Sumr possession.  3-4 ft	e Arnold Amer and Amer and Amer and American \$1.10 .90 .75	Arboretum utumn. A *9.75 7.50 6.50	Small, unique 100 \$66.00 54.00
S. racemosus. Common & white berries that hang         3-4 ft	all Winte	ort.	
S. vulgaris. Coralberry. (Scovered with coral-red in growth.  5-6 ft	Each \$0.90 .75 .60	$\begin{array}{c} 10 \\ \$7.50 \\ 6.00 \\ 4.20 \end{array}$	\$60.00 45.00 33.00
SYRINGA chinensis (r Lilac. 12 ft. One of the ties, blossoming in June 3-4 ft	finest tall.	. violet-blu	ie varie-
S. josikaea. Hungarian Lagrowth, dark, shining flowers in June.  3-4 ft	<i>ilac</i> . 12 ft. g leaves <i>a</i>	Vigorous, and bluish Each . \$1.75	treelike purple
S. villosa. Late Lilac. 18 is light purple buds which Very fragrant.  2-3 ft	are rosy	white whe	en open.



Hybrid Lilac, Charles the Tenth



Symphoricarpos racemosus (Common Snowberry)

S. vulgaris. Common Lilac. (S) 12 ft.		
with profuse panicles of purplish f	dowers	appearing
in May.	Each	10
4-5 ft	\$1.50	
3-4 ft	1.00	\$9.00
2-3 ft	.90	8.00
S. vulgaris alba. Common White Lile		12 ft. Ex-
quisitely scented pure white blosso	ms.	
	$\operatorname{Each}$	10
8-9 ft. Standard	\$5.00	
6-8 ft. Standard	3.50	
5-6 ft. Standard	2.50	
2-3 ft. Bush form	1.00	\$9.00

### HYBRID LILACS

Too few of us appreciate the hybrid and improved varieties of Lilacs. Unlike the white and purple kinds long familiar to us, they bloom when very small plants, and can be kept in fairly limited space. It is a small garden that has no room for an assortment of these splendid shrubs.

Ambroise Verschaffelt.	Single, wh	nite, tinge	ed Laelia
pink.		$\mathbf{Each}$	
2-3 ft		. \$1.50	\$14.00
<b>Amoena.</b> Single Chinese line pink. Large and n	e violet, sha	ading to	Tourma-
mie pink. Large and n	umerous ci	Each	10
3-4 ft		\$1.75	\$16.00
2-3 ft		. 1.50	14.00
Charles the Tenth. Be		ters of si	ngle red-
dish-purple flowers.	$\mathbf{Each}$	10	100
3-4 ft	. \$1.75	\$15.00	\$120.00
2-3 ft	. 1.50	13.50	114.00
Dr. von Regel. Compac	t clusters o	f pale La	elia pink
with margin of white.	Single.	$\mathbf{Each}$	10
2-3 ft		. \$1.50	\$14.00
Giant. Large single clus	ters, shadii	ng from 1	ourple to
violet. Very choice.			10
3-4 ft			
2-3 ft		. 1.50	13.50

### SHRUB SPECIAL OFFER

Make your own selections	
Any Five 60c. Shrubs for	.\$2.35
Any Five 75c. Shrubs for	. 2.95
Any Five 90c. Shrubs for	. 3.75

HYBRID LILACS—Continued		
Jacques Callot. Single rosy-pink flo	wers.	
<b>2-</b> 3 ft		Each . \$1.50
Justi. Single bluish lilac.		
2-3 ft		Each . \$1.50
	• • • • • • •	. ф1.50
Ludwig Spaeth. Single dark red.	Each	10
2-3 ft		
<b>Michel Buchner.</b> Large double p dwarf.	ale-lilac	flowers;
	Each	10 \$15.00
3-4 ft		\$15.00 10.00
Mme. Casimir Perier. Double crea	am white Each	10
2-3 ft	\$1.50	\$13.50
18-24 in	1.25	10.00
<b>Mme. Lemoine.</b> Large double whit ters.	e; immen	se clus-
	Each	10
3-4 ft		\$13.50 11.00
18-24 in		9.00
Mme. Moser. Beautiful single white of		10
3-4 ft	Each \$1.75	\$15.00
2-3 ft		13.50
<b>President Grevy.</b> Pale blue panio beauty.		
3-4 ft	Each \$1.75	\$15.00
2-3 ft	1.50	13.50
<b>President Loubet.</b> Light mauve, wit on center of lobes.		_
2-3 ft	Each \$1.50	\$13.50
18-24 in	1:25	10.50
Senateur Volland. Double compace maline pink, shading to lilac.		s Tour-
3-4 ft	Each \$1.75	10 \$16.00
2-3 ft		14.00
Volcan. Dull magenta purple. Sin	gle.	10
2-3 ft	Each \$1.50	$^{10}$ \$13.50
18-24 in	1.25	10.50
Mixed.	Each	10
2-3 ft 18-24 in	\$0.85	\$7.50 5.00
VACCINIUM corymbosum. Highbu	ish Bluebi	erry (S)
5-6 ft. A native of New England,	with pinl	c tinged
white flowers and edible fruit. He foliage, almost scarlet.	as beaut	iful Fall
$\operatorname{Each}$	10	100
3-4 ft	\$18.00 11.00	\$90.00
2 3 201111111111111111111111111111111111		,, - 0.00



Viburnum carlesi (Fragrant Viburnum)

VIBURNUM americanum. American Cranberrybush.
(S) 12 ft. A hardy shrub bearing white flowers in June and loaded with gorgeous red fruit in Fall and Winter. Useful for jelly.

	Each	10
4-5 ft	\$1.00	\$8.40

V. carlesi. Fragrant Viburnum. 4 ft. Compact, bushy growth with pale rosy-pink flowers of exquisite fragrance.

18-24 in., B&B	\$2.50
12-18 in., B&B	$2.00^{\circ}$

V. cassinoides. Withe-rod. (S) 5-6 ft. Creamy white flowers, followed by berries, first pink, then blue. Thrives in a moist soil as well as dry.

	Eacn	10
3-4 ft	\$1.25	\$10.00
2-3 ft	.90	7.50

V. dentatum. Arrowwood. (S) 10-12 ft. Rougly heartshaped leaves, becoming richly red in Fall. White flowers followed by blue berries. A fine hedge plant.

	Laci	10
4-5 ft	\$1.25	\$10.00
3-4 ft		7.50
2-3 ft	.75	6.50

V. lantana. Wayfaring-tree. 15-18 ft. Robust growth with clusters of white flowers in May, followed by red fruit, which turns black in Autumn.

,	Each	10
3-4 ft	\$0.75	\$6.00

V. lentago. Nannyberry. 18-20 ft. Creamy white fragrant flowers, with bluish-black fruit.

	$\operatorname{Each}$	10	100
5-6 ft	\$1.25	\$10.00	
4-5 ft	1.00	7.50	\$63.00
3-4 ft	.75	6.00	52.00
2-3 ft	.65	5.10	45.00

VIBURNUM—Continued		
<b>V. opulus.</b> European Cranberrybush flowers in panicles, and red berries vearly Winter.	vhich rema	in until
3-4 ft	\$0.75 .60	$\$6.60 \\ 5.00$
V. opulus sterile. Common Snowba fashioned and delightful is this stu with round clustered flowers.	ırdy, hardy	y shrub
2-3 ft	$^{\rm Each}_{\$0.75}$	10 \$6.00
V. sieboldi. Siebold Viburnum. 10 ft. age, with white flowers in clusters. ing blue-black.	Rich gre	en foli-
2-3 ft	Each \$1.00	10 \$8.40
v. tomentosum. Doublefile Viburn racemes of white flowers borne in a sturdy branches. An excellent va 2-3 ft	great profu	sion on
V. tomentosum plicatum. Japanes A sturdy type with rich foliage a heads of snowy whiteness.	se Snowball nd large g	. 7-8 ft. lobular
2-3 ft	\$1.00 .	\$6.00
<b>WEIGELA floribunda.</b> Crimson Abounding in tubular flowers in deep foliage.		
2-3 ft	\$0.60	
soms appearing profusely in June.  2-3 ft	Each \$0.50 .40	$     \begin{array}{r}       10 \\       \$4.00 \\       3.30     \end{array} $

<b>SHRUB</b>	SPECIAL	<b>OFFER</b>
--------------	---------	--------------

Make your own selections	
Any Five 60c. Shrubs for	\$2.35
Any Five 75c. Shrubs for	2.95
Any Five 90c. Shrubs for	3.75



Weigela, Eva Rathke

### HYBRID VARIETIES

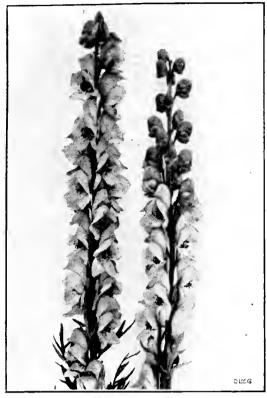
- W. candida. Snow Weigela. 7 ft. Vigorous growth with unusually large white flowers. Each 2-3 ft. \$0.50
- W. desboisi. Desbois Weigela. 7 ft. Richly hued in deep rose. A lovely shrub, though smaller in blossom.

with dark brownish-red flowers.

- - Each 10 \$5.00



Berberis thunbergi hedge (Japanese Barberry). See page 18



Aconitum fischeri (Azure Monkshood)



emisia, Silver King

# Hardy Perennials



Anemone. See page 28

### Hints for Successful Culture

SUALLY the best effects are obtained by planting Perennials in groups of not less than three. A few of the more robust Perennials, such as the Peony or Dicentra spectabilis are effective as individual specimens. The area being planted will determine the size of the groupings.

Most Perennials may be planted in early Spring, from the time the frost is out of the ground

until late June, or from the middle of September to the first of November.

For the new bed, spade to a depth of  $1\frac{1}{2}$  feet, and incorporate a generous supply of well decayed manure with an application of bonemeal.

Old beds should be renewed every three years. Plants should be taken out of the ground and divided. The bed should be spaded up, fertilized, and the plants returned.

While Perennials grow in poor soil, yearly fertilizing will insure fine, sturdy plants, and constant cutting of the flowers, continuous bloom. A careful selection of an assortment of varieties, and a little attention will reward you with bloom from early Spring until very late Fall.

> "And, oh my garden speaks the love Of upward reaching things

Whose magic in the sunshine gives My soul the sense of wings." –Elizabeth D. Holladay.

Abbreviations: Suitable for Rock Gardens (R). Suitable for Seashore (S). Attracts Birds (B).

ACHILLEA (Yarrow).	$\mathbf{Each}$	10	100	AJUGA (Bugle).	$\operatorname{Each}$	10	100
ptarmica, The Pearl. White, 2				genevensis (Geneva Bugle) (R)			
ft., July to Oct		\$2.20	\$15.00	Bright blue, 6-8 in. May	\$0.30	\$2.40	\$18.00
<b>ptarmica, Perry White.</b> White, 2 ft., June to Sept	30	2.40	18.00	ALLIUM (Onion).	,		
tomentosa (Woolly Yarrow) (R)		2.10	10.00	thibetica (R). Light blue; 6-8 in., June and July		2.40	18.00
Bright yellow, 5-6 in.; July to Sept		2.40	18.00	ALTHAEA rosea (Hollyhock).			
<b>ACONITUM</b> (Monkshood).				<b>Double varieties.</b> Red, Deep Rose, Newport Pink, White			
<b>autumnale</b> (Autumn Monkshood) Dark blue, 4-5 ft., Sept. to frost.	.50	4.00	36.00	and Yellow; 5 ft., blooms all Summer	i	2.20	15.00
<b>fischeri</b> (Azure Monkshood).Violet-purple, 1½-2 ft., Sept. and				Single varieties. Pink, White,	,		
Oct	.40	3.50		Yellow and Salmon; 5 ft., blooms all Summer		2.20	15.00
<b>fischeri wilsoni</b> (Violet Monks-hood). Light violet, 6 ft., Autumn		6.00		ALYSSUM (Alyssum).			
<b>napellus</b> ( <i>Aconite</i> ). Dark blue, 3-4 ft., July and Aug	.35	2.70		<b>argenteum</b> (Silver Alyssum) (R) Yellow, 12-15 in., June to Aug.	.25	2.20	15.00
napellus bicolor (Bicolor Aconite). Variegated blue and white 2-2½ ft., July and Aug	:	3.50		saxatile compactum (Dwarf Goldentuft) (R) Yellow, 1 ft., mid-April to June		2.20	15.00

ANCHUSA (Bugloss).	Each	10	100
italica Dropmore (Dropmore			
Bugloss). Blue, 4-5 ft., June.	\$0.30	\$2.40	\$18.00
myosotidiflora (Siberian Bugloss)			
Pale blue, 10-12 in., April and	25	0.70	
May	.30	2.70	• • • •
ANEMONE (Anemone).			
japonica (Japanese Anemone). Rosy red, 2 ft., Fall	20	2.40	10.00
japonica alba (White Japanese	.50	2.40	18.00
Anemone). White, 2-3 ft., Aug.			
and Sept	.30	2.40	18.00
japonica, Queen Charlotte.			
Semi-double deep pink, 3 ft.,			
Sept. and Oct	.30	2.40	18.00
japonica rubra (Red Japanese			
Anemone). Rose, 2-3 ft., Aug.	.30	2.40	18.00
and Septjaponica, Whirlwind. Semi-	.50	2.40	10.00
double white, 3 ft., Sept. and			
Oct	.30	2.40	18.00
sylvestris (Snowdrop Anemone).			
(R) Cream white, 12-15 in.,			
April to July	.30	2.40	18.00
AQUILEGIA (Columbine).			
canadensis (American Columbine) (R) Scarlet and yellow,			
2 ft., May and June	.25	2.20	15.00
chrysantha (Golden Columbine).	.20	2.20	10.00
Yellow, 3 ft., June to Aug	.30	2.40	18.00
<b>Long-spurred Hybrids</b> (R) Red, blue and yellow, 2-3 ft., May to			
blue and yellow, 2-3 ft., May to			
to Augvulgaris (European Columbine).	.30	2.40	18.00
vulgaris (European Columbine).			
All shades of blue, red, white and purple, 2 ft., May to July.	25	2.20	15.00
ARABIS (Rockcress).	.20	2.20	10.00
albida fl. pl. (Double-flowered			
albida fl. pl. (Double-flowered Wallcress) (R) White, 6-9 in.,			
May	.35	3.00	24.00
alpina (Alpine Rockcress) (K)	~ =	2 2 2	
White, 9 in. April and May	.25	2.20	15.00
alpina nana compacta (Dwarf			
Alpine Rockcress) (R) White, 6 in., April and May	.30	2.40	18.00
ARENARIA (Sandwort).	.00	2.10	10.00
montana (Mountain Sandwort).			
White, 4-6 in., May and June.	.30	2.40	18.00
verna caespitosa (Moss Sand-			
wort) (R). White, 1-3 in., June.	.35	2.70	
DEDENINIAL CDECIAL	$\sim$	CED	1
PERENNIAL SPECIAL			ľ
Any 5, lots of 3 each—25c. Pere	nnia	ls—	
15 plants for		\$2	.95
Any 5, lots of 5 each—30c. Pere	nnia.	เร ว	45
15 plants for Any 5, lots of 3 each—35c. Pere	nnia	ls—	. 20
15 plants for			.95
			10
	1 4 4	这段的	
	P4 2.	20	200
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	1		- 40



Alyssum saxatile compactum (DwarfGoldentuft) See page 27



Anchusa italica, Dropmore (Dropmore Bugloss)

ARMERIA (Thrift), see STATICE			
ARTEMESIA (Wormwood). abrotanum (Southernwood). In-	Each	n 10	100
conspicuous flowers, 3-4 ft., Aug. and Sept	0.50	\$4.50	
lactiflora (White Mugwort). White, 3-4 ft., Aug. and Sept Silver King (Ghost Plant). Sil-	.35	2.70	
very leaves and sprays of mist-like flowers, 3 ft., July	.30	2.40	\$18.00
ASCLEPIAS (Milkweed).			
<b>tuberosa</b> (Butterflyweed). Orange, 18-24 in., July to Sept	.35	2.70	
ASTER (Aster).			
alpinus (Rock Aster) (R) Blue, 9 in., May and June	.25	2.20	15.00
alpinus giganteus. Blue, 12-	.25	2.20	15.00
laevis (Smooth Aster). Blue, 3-4 ft., early Fall	.25	2.20	15.00
Mauve Cushion. Delicate mauve, 9 in., Oct. and Nov	.30	2.40	18.00
<b>novae-angliae</b> (New England Aster). Violet-purple; 3-5 ft., Aug. and Sept	.25	2.20	15.00
NAMED HARDY AST	ERS	<b>,</b>	
	Each	10	100
Climax. Light lavender-blue; 5 ft., Aug. to Oct	0.30	\$2.40	\$18.00
Aug. to Oct	.30	2.40	18.00
ASTILBE (Astilbe).			
Gloria. Deep pink, 2 ft., July and Aug	.40	3.50	
<b>Moerheim.</b> Pure white, 4 ft.,	.50	4.00	36.00

.50

.50

.35

.50

.35

4.00

3.50

4.00

2.70

4.00

2.70

36.00

36.00

. . . .

36.00



Campanula medium (Canterbury-bell)



Campanula carpatica (Carpathian Bellflower)



Hardy Chrysanthemums. See page 30

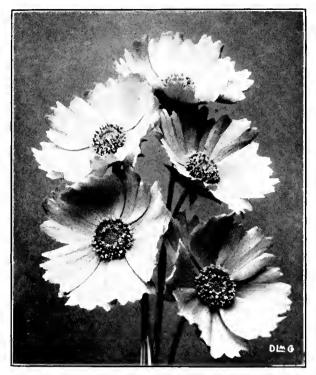
ASTILBE—Continued	Each	10	100	CAMPANULA—Continued	Each	10	100
japonica varieties:		10	100	medium (Canterbury-bell). Pink,	Back	10	100
Peach Blossom. Soft pink,	<b>e</b> 0 40	<b>@</b> 2 50		blue, white and mixed, 2-3 ft., June and July	<b>\$</b> 0.20	\$2.40	\$18.00
15-18 in., July and Aug <b>Queen Alexandra.</b> Creamy	ФU. <del>4</del> U	<b>\$5.50</b>		medium calycanthema (Cup-	PU.3U	Φ2.40	φ13.00
pink, 2 ft., June		3.50		saucer Bellflower). Pink, blue,			
W. E. Gladstone. Pure white		3,00		white, and mixed, 2-3 ft., July.	.30	2.40	18.00
2 ft., June and July		4.00	\$36.00	<b>persicifolia</b> (Peachleaf Bellflower).			
AUBRIETIA (Aubrietia).				Blue, 2-3 ft., June to July	.30	2.40	18.00
deltoides (Common Aubrietia)				rotundifolia (Harebell) (R) Blue,	20	9.40	19.00
(R) Purple, 3-4 in., April and		o <b>=</b> o		1 ft., June to Aug	.30	2.40	18.00
May	.35	2.70		CAREX (Sedge).			
BAPTISIA (Wild-indigo).				morrowi variegata (Silveredge			
australis (Blue Wild-indigo).				Morrow Sedge) (R) Grasslike	25	2.00	24.00
Deep blue, 2-3 ft., May and	.30	2.40	18.00	plant, 1 ft	.35	5.00	24.00
June  tinctoria (Yellow Wild-indigo).		2.40	10.00	CENTAUREA (Centaurea).			
Yellow, 2-3 ft., July		2.20	15.00	montana (Mountain-bluet) (R)			
<b>BELLIS</b> (English Daisy).				Bluish-violet, 20 in., July to	.30	2.40	18.00
perennis (English Daisy). Red,				Mug montana alba (White Mountain-	.50	2.10	10.00
white and pink, 3-6 in., April				bluet) (R) White form of the			
June	.25	2.20	15.00	above	.30	2.40	18.00
BOLTONIA (Boltonia).				CERASTIUM (Cerastium).			
asteroides (White Boltonia).	0.5	0.00	15.00	tomentosum (Snow-in-summer)			
White, 5-6 ft., Sept. and Oct.		2.20	15.00	(R) White, 3-6 in., May and			
laevigata. Pink, fading to white, 6-7 ft., Oct	.25	2.20	15.00	June	.25	2.20	15.00
latisquama (Violet Boltonia). Vio-		2.20	10.00	<b>CERATOSTIGMA</b> (Plumbago).			
let, 4 ft., July to Oct	.25	2.20	15.00	plumbaginoides (Larpente plum-			
CALLIRHOE (Poppy-mallow).				bago) (R) Blue, 6-8 in., May to	9.5	2.70	
involucrata (Low Poppy-mallow)				Sept	.50	2.70	
(R) Cherry-red, 9-12 in.; all				CHEIRANTHUS (Wallflower).			
Summer	.30	2.40	18.00	<b>allioni</b> (Wallflower) (R) Orange-yellow, 6-12 in., May to July.	.30	2.40	18.00
CAMPANULA (Bellflower).						2.10	10.00
alliariaefolia (Spurred Bellflower)	40	2 50		mum) (Also see Pyrethrum)			
(R) White, 1½-2 ft., July carpatica (Carpathian Bellflower)		3.50		coreanum (Korean Chrysanthe-			
(R) Dark blue, 9 in., June to				mum) (R) Rose pink, 2-3 ft.,			
Oct	.30	2.40	18.00	Sept. and Oct	.35	2.70	
carpatica alba (White Carpathian				maximum (Shasta Daisy). White,	o r	9 90	
Bellflower). Pure white, 9 in.,		0.40	10.00	2½ ft., July to Oct	.25	2.20	
June to Sept		2.40	18.00	maximum, Burbank's Frilled.  New variety, large white flow-			
garganica (Gargano Harebell) (R)		2.70		ers, 2 ft., July to Sept	.75		
Blue, 3-4 in., June to Sept	.00	۵.10		010, <b>2</b> 10, jazy 00 00p			

### CHRYSANTHEMUMS—Continued

NAMED HARDY CHRYSAN	тні	EMUM	ıs
Baby. Button type; yellow, late	Each	10	100
flowering \$	0.30	\$2.40	
flowering	0.00	Ψ2.10	Ψ10.00
Nov.	30	2.40	18.00
Nov.	.ou	2.40	10.00
Barbara Cumming. Large flower-	4.0	0.50	
ing, yellow, orange-brown center.	.40	3.50	
Field of Snow. Large pure white.	.30	2.40	18.00
<b>Fred Peele.</b> Yellow bronze button.	.35		
Glory of Seven Oaks. Golden yel-			
low	.30	2.40	18.00
Golden Pheasant. Orange yellow.	.30	2.40	18.00
Gypsy Girl. Bright crimson	.50	4.00	36.00
Harvest Moon Golden vellow	.30	2.40	18.00
Harvest Moon. Golden yellow Lilian Doty. Soft pink	.30	$\frac{2.10}{2.40}$	18.00
Mrs. Calvin Coolidge. Cardinal	.50	2.40	10.00
wrs. Carvin Cooliage. Cardinal	70	4.00	90.00
red, large, single, early	.50	4.00	36.00
Mrs. William Buckingham. Sin-			
gle, salmon-pink	.30	2.40	18.00
<b>Red Doty.</b> Double wine-red	.30	2.40	18.00
Rose Gem. Rose-pink	.50	4.00	36.00
<b>Ruth Hatton.</b> Clear ivory-white			
Pompon	.50	4.00	36.00
			30.00
CIMICIFUGA (Bugbane).			
racemosa $(\hat{Cohosh} \hat{B}ugbane)$ .			
White, 4-6 ft., July to Sept	.30	2.40	18.00
	.50	10	10.00
<b>CLEMATIS</b> (Clematis) (See Vines			
also).			
heracleaefolia davidiana (Fra-			
grant Tube Clematis). Pale blue,			
3 ft., Aug. and Sept	.30	2.40	18.00
integrifolia. Blue, 2 ft., June to			
Aug	.40	3.50	
Aug recta (Ground Clematis). White,	.10	0.00	
2.2 ft	.35	2.00	24.00
2-3 ft	.50	3.00	24.00
<b>CONVALLARIA</b> ( <i>Lily-of-the-valley</i> ).			
majalis. White, 8 in., May.			
Clumps	.50	4.50	40.00
	.15	1.00	7.50
Strong pips	.10	1.00	7.50
<b>COREOPSIS</b> (Coreopsis).			
grandiflora (Big Coreopsis). Yel-			
low, 2-3 ft., May to Nov	25	2.20	15.00
Town 1-4- (Towns Cours to in) Val	.20	2.20	15.00
lanceolata (Lance Coreopsis). Yel-	0.5	0.00	15.00
low, 2 ft., June to Sept	.25	2.20	15.00
DET DETENTITE (T =l = k)			
<b>DELPHINIUM</b> (Larkspur).			
<b>belladonna.</b> Pale blue, 3-4 ft.,	0.0	0	4000
June and July	.30	2.40	18.00
<b>bellamosum.</b> Dark blue form			
of Belladonna, 3-4 ft., June			
and July	.30	2.40	18.00



Convallaria majalis (Lily-of-the-talley)



Coreopsis grandiflora (Big Coreopsis)

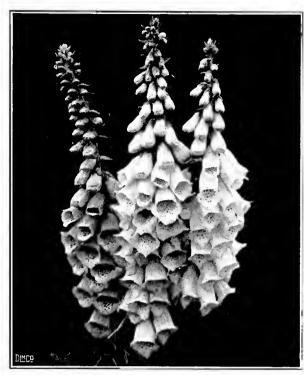
### DELPHINIUM—Continued

Blackmore & Langdon Hybrids. Blue, lavender, violet	Each	10	100
and mauve, 4-5 ft., June and July	0.50	\$4.00	\$36.00
<b>Hybrids.</b> Mixed colors, 2-2½ ft., June and July grandiflorum chinense (Slen-	.35	3.00	24.00
der Larkspur). All shades of blue, 2-3 ft., June to Aug	.30	2.40	18.00
DIANTHUS (Pink).  alpinus (R) Rose-pink, 3 in.,  June and July  allwoodi (Allwood's Pinks).	.50	4.00	36.00
White, pink and crimson, 12-15 in., May to Oct	.30	2.40	18.00
var. Beatrix. Salmon-pink, 9-12 in., May and July	.35	3.00	24.00
barbatus (Sweet-william). Pink, red and white, 10-20 in., June and July	.25	2.20	15.00
caesius (Cheddar Pink) (R) Pink, 3-6 in., May to July	.30	2.40	18.00
<b>deltoides</b> (Maiden Pink) (R) Dark red, 6 in., June and July.	.30	2.40	18.00
deltoides alba (White Maiden Pink) (R) White, 6 in., June and July	.30	2.40	18.00
plumarius (Grass Pink). Pink, white and purplish, 9-12 in., June	.25	2.20	15.00

### NAMED HARDY PINKS

Lord Lyons (R) Pink, 8-10 in.,			
June and July	.30	2.40	18.00
Rose de May (R) Delicate pink,			
9-15 in., all Summer	.30	2.40	18.00
Furst Bismarck. Pink, 8-12 in.,			
all Summer	35	3.00	24.00

DICENTED A (Plantingland)	Each	10	100
<b>DICENTRA</b> (Bleedingheart). <b>eximea</b> (Fringed Bleedingheart).  (R) Rose, 12 in., all Summer.	<b>\$0</b> .35	\$2.70	
formosa (Western Bleedingheart) (R). Pink, 15 in., April to Aug.	.35		
spectabilis (Bleedingheart). Rosy red, 24 in., April to July		5.00	\$40.00
<b>DICTAMNUS</b> (Gasplant). <b>albus</b> (White Gasplant). White,  2-3 ft., June and July <b>alba caucasicus</b> (Giant Gas-	.40	3.50	
plant). White, 3-4 ft., June and July		4.00	
DIGITALIS (Foxglove).			
ambigua (Yellow Foxglove). Yellow, 2-3 ft., June to July	.30	2.40	18.00
purpurea (Common Foxglove). Purple, 2-3 ft., July to Sept purpurea alba (Common White	.30	2.40	18.00
Foxglove). White, 2-3 ft., July to Sept purpurea gloxinaeflora (Glox-	.30	2.40	18.00
inia Foxglove). White to purple, 3-4 ft., June and July		2.40	18.00
purpurea gloxinaeflora rosea. Rose, 2-3 ft., June and July		2.40	18.00
<b>Shirley Hybrids.</b> White to rose-purple, 5-7 ft	.35		24.00
<b>DORONICUM</b> (Leopardbane).	.00	5.00	24.00
clusi (Downy Leopardbane). Yellow, 2 ft., June and July		4.50	
<b>DRABA</b> (Whitlowgrass). <b>fladnizensis</b> (Arctic Whitlowgrass) (R) Yellow, 3 in., April.	.50	4.50	
<b>ECHINACEA</b> (Hedgehog-Coneflower) purpurea (Purple Coneflower). Purple, 2-3½ ft., July and Aug.		2.40	18.00
<b>ECHINOPS</b> (Globethistle). <b>pumilum</b> (Globethistle). Blue, 3  ft., Aug <b>ritro</b> (Steel Globethistle). Blue, 4	.25	2.20	15.00
ft., July and Aug	.30	2.40	18.00
<b>ERIGERON</b> (Fleabane).  caucasicus (R) Violet, yellow center, 12 in., June and July.	.50	4.00	36.00
<b>ERYSIMUM</b> (Blistercress). <b>pulchellum</b> (Rockery Blistercress)  (R) Orange-yellow, 6-12 in.,  May and June		2.40	18.00
<b>EUPATORIUM</b> (Eupatorium). <b>coelestinum</b> (Mistflower). Lavender-blue, 18-24 in., Aug. to		0.70	
Oct  urticaefolium (a g e r a t o i d e s) (Snow Thoroughwort). White,		2.70	
2-3 ft., Aug. to Sept	.35	2.70	
<b>EUPHORBIA</b> (Spurge). <b>corollata</b> (Flowering Spurge).  White, 18 in., July and Aug	.25	2.20	15.00
HARDY FERNS			
ADIANTUM pedatum (American Maidenhair Fern) (R) Fanlike foliage, 12-15 in		2.40	18.00
POLYSTICHUM acrostichoides (Christmas Fern) (R) Evergreen, 1 ft		2.40	18.00



Digitalis

	Each	10	100
FESTUCA (Fescue).			
glauca (Blue Fescue) (R) Blue foliage, 10-12 in	\$0.30	\$2.40	\$18.00
FILIPENDULA (Meadowsweet).	# - 1 - 0	#=110	#20.00
camtschatica (Spiraea gigantea)			
$(Kamchatka\ Meadowsweet).$		0.40	10.00
White, 5-6 ft., July hexapetala (Spiraea filipendula)	.30	2.40	18.00
(Dropwort) (R) White, 2-3 ft.,			
June and July	.30	2.40	18.00
hexapetala flore-pleno (Double Dropwort) (R) Double white,			
12-15 in., June and July		2.40	18.00
FUNKIA (Plantainlily), see Hosta.			
GAILLARDIA (Gaillardia).			
aristata grandiflora. Dark crim-			
son and gold, 2 ft., July to frost.	.25	2.20	15.00
aristata maxima. Crimson and		2.20	15.00
yellow, 2 ft., July to frost	.∠∂	2.20	15.00
GALIUM (Bedstraw). verum (Yellow Bedstraw) (R)			
Yellow	.50	4.00	36.00
<b>GERANIUM</b> (Cranesbill).			
sanguineum (Bloodred Cranesbill (R) Blood-red, 18 in., May to			
Oct		2.40	18.00
<b>GEUM</b> (Avens)			
chiloense atrosanguineum			
(Double Crimson Geum). Dark	:		
red, 1-1½ ft., May to July	.30	2.40	18.00
chiloense, Mrs. Bradshaw.	95	2.00	94.00
Scarlet, 12-15 in., June to Sept. <b>Lady Strathedon</b> (R) Golden	.35	3.00	24.00
yellow, 18 in., June to Sept	.35	3.00	24.00

### PERENNIAL SPECIAL OFFER

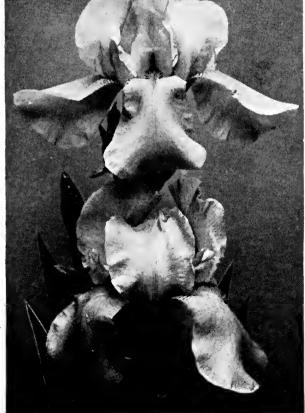
Any Five, lots of 3 each—25c. Perennials
—15 plants for\$2.95
Any Five, lots of 3 each—30c. Perennials
—15 plants for 3.45
Any Five, lots of 3 each—35c. Perennials
—15 plants for 3.95

	Each	10	100			
<b>GYPSOPHILA</b> (Gypsophila). <b>paniculata</b> (Babysbreath). White,						
2-3 ft., July and Aug paniculata fl. pl. (Double Babys- breath). Double white, 3 ft.,	\$0.30	\$2.40	\$18.00			
July and Aug  paniculata fl. pl. Bristol Fairy.  Double white, 2-3 ft., June to	.40	3.50	• • • •			
Oct. 3 yrs	.75	$\frac{6.00}{5.00}$		-4-C-1		
2 yrs repens (Creeping Gypsophila) (R)				- Caral		
White, 6 in., June and July <b>HELENIUM</b> (Sneezeweed). <b>autumnale</b> (Common Sneezeweed)  Golden yellow, 4-6 ft., Aug.	•	2.40	18.00			
and Sept	.30	2.40	18.00		1	
Yellow, 4-5 ft., Aug. to Oct autumnale, Riverton Gem.		2.70				
Red, 4-5 ft., Aug. to Nov	.35	2.70		Geum, Mrs. Bradshaw. See pag	e 31	
<b>hoopesi</b> (Orange Sneezeweed). Orange, $1\frac{1}{2}$ -2 ft., May to Aug.	.35	2.70		Each	10	100
HELIANTHEMUM (Sunrose).				<b>HOSTA</b> (Plantainlily). <b>caerulea</b> (Blue Plantainlily). Blue,		
halimifolium multiflorum (Morocco Sunrose) (R) Orange pink, 4-6 in., June to Sept	.30	2.40	18.00	1-2 ft., July and Aug\$0.30 lancifolia undulata variegata (Wavyleaf Plantainlily). Blue,	3 \$2.40	\$18.00
HELIANTHUS (Sunflower).				1 ft., June and July	3 2.40	18.00
decapetalus (Thinleaf Sunflower). Yellow, 4-5 ft., Aug. to Oct	.25	2.20	15.00	HYPERICUM (St. Johnswort).		
<b>mollis</b> (Ashy Sunflower). Lemon yellow, 3-4 ft., July to Sept	.25	2.20		<b>repens</b> (R) Yellow, 4-6 in., Aug	0 3.50	
<b>HEMEROCALLIS</b> (Daylily). flava (Lemon Daylily). Bright yel-				HYSSOPUS (Hyssop). officinalis (Hyssop) (R) Purple,	0 0 40	10.00
low, 3 ft., May and June <b>fulva</b> ( <i>Tawny Daylily</i> ). Dusty or-	.40	3.00	24.00	1-2 ft., June to Aug	0 2.40	18.00
ange, 2-3 ft., June and July <b>middendorfi</b> (Amur Daylily).	.25	2.20	15.00	, 3	0 2.40	18.00
Golden orange, 2-3 ft., June and July	.30	2.40	18.00	<b>IBERIS</b> (Candytuft).  gibraltarica (Gibraltar Candy-		
thunbergi (Japanese Daylily). Buttercup yellow, 3 ft., July.			18.00	tuft) (R) White, 8 in., May and June	0 2.40	18.00
				sempervirens (Evergreen Candy- tuft) (R) White, 1 ft. May3	0 2.40	18.00
BETSCHER'S HYBRID HEN Bay State. Deep yellow, 2½ ft.,	1ERC	CALI	IS	sempervirens, Little Gem (R)	0 2.40	
July and Aug	2.00	18.00		White, 6 in., May	J 2.40	10.00
Mrs. W. H. Wyman. Pale lemon- yellow, 2½ ft., July and Aug	2.00	18.00		IRIS		
HERNIARIA (Burstwort).				ALPINE (Early Flowering) (R) Lobelia. Blue, 6-9 in., March	0	
<b>glabra</b> (Burstwort) (R) Greenish, inconspicuous flowers, 2 in.,				May	0	
July and Aug	.40	3.50		May	0	
<b>HESPERIS</b> (Rocket).  matronalis (Dames Rocket) (R)  Purple, 2-3 ft., June and July.	.30	2.40	18.00	used: S. for standards, or upper petals; F. for Falls, or lower petals.		
<b>HEUCHERA</b> (Alumroot). <b>sanguinea</b> (Coralbells) (R) Coral, 12-18 in., June to Sept	.35	2.70		GERMAN (Tall Bearded). Afterglow (Sturtevant 1917) (83-		
sanguinea alba (White Coralbells) (R) White, 12-18 in.,				82) 36 in. Very lovely soft blend, as difficult to describe as the evening sunset, from		
June to Sept	.35	$\frac{2.70}{2.70}$	• • • •	which it derives its name5.  Aleazar (Vilmorin 1910) (86-87)	0 4.20	36.00
Perry's White (R) White, 1-2 ft., May to Sept	.35	2.70		42 in. Fragrant. S. soft violet to orchid of a glistening silky		
Shirley Hybrids (R) Deep rose, 2 ft., June to Sept	.30	2.40	18.00	texture; F. rich velvety crim- son-purple, with white throat,		•
HIBISCUS (Rosemallow).  moscheutos (Common Rosemallow) Rose rod 3 4 ft Aug				heavily veined bronze. Bright orange beard and amber style		
low). Rose-red, 3-4 ft., Aug. and Sept	.30	2.40	18.00	arms. Rated one of the best ten by the Cornell Test Gardens .4	3.30	27.00

IRIS—Continued	Each	10	100	IRIS—Continued	Each	10	100
Archeveque (Vilmorin 1911) (8.3)				Horatius. S. buff, shaded blue;			
24 in.; S. purple-violet; F. deep velvety violet	\$0.50	\$4.20	\$39.00	F. blue, veined deeper blue and chocolate	\$0.30	\$2.40	\$18.00
<b>Aphrodite</b> (Dykes 1922) (81-88)			*	<b>Isoline</b> (Vilmorin 1904) (83-84)		*	# = = <b>: • •</b>
44 in. Sweetly fragrant; one of the best and tallest pink-			•	36 in. Fragrant; one of the old			
toned varieties. Soft, bright,				popular varieties. S. very large, delicate lilac - rose coloring,			
with pleasing white flush in				slightly tinged yellow; F. purple			
throat. Sold for \$50 about six years ago and is still quite rare				old rose, with deep golden veins			
Ballerine (Vilmorin 1920) (90-89)		• • •	• • • •	at the throat over a light orange and cream ground	.25	2.10	15.00
48 in. Fragrant, late; one of				Lent A. Williamson (William-	,		
the best light blue toned varieties. Free flowering, with a gi-				son 1918) (88-88) 44 in. S.			
gantic flower of fine form	.90	7.50		soft Campanula violet; F. vel-			
Cecil Minturn (Farr 1922) (79-				vety Pansy violet. Rich golden beard and blending of yellow			
81) 30 in. Late, fragrant, large flowers of exquisite uniform				at throat. One of the very	- 0	. = 0	
soft Cattleya rose. S. ruffled.	.60	5.00		finest Irises	.50	4.50	
Col. Candelot (Millet 1907) (76-				Lord of June (Yeld 1911) (88-78)			
78) 30 in. Late, rich coloring, with rosy bronze standards:				40 in. Fragrant; S. soft lavender blue; F. rich violet blue. Very			
rich velvety crimson maroon	1	4 =0	00.00	large flowers, with a delightful	70	4.50	
falls and old gold styles <b>Dream</b> (Sturtevant 1918) (84-		4.50	33.00	cinnamon fragrance	.50	4.50	
84) 38 in. Late; a "dream" of				<b>Magnifica</b> (Vilmorin 1920) (87-85) 42 in. Fragrant. A brilliant			
a soft, clear uniform pink-toned	[	4.00		crimson toned bicolor. One of			
Iris <b>Edouard Michel</b> (Verdier 1904)	.50	4.20	• • • •	the finest Irises in cultivation.	.95	8.70	
(78-81) 30 in. Very fragrant				Morning Splendor (Shull 1923)			
brilliant red tone		4.20		(91-91) 36 in. Fragrant, late. Very large flowers of a rich red			
<b>Eldorado</b> (Vilmorin 1910) (7.8) 30 in. S. bronzy yellow, stained				tone and perfectly formed.			
mauve; F. violet and yellow	7			Recognized as the finest Amer-	1 25	19.00	
bronze	.30	2.40	18.00	ican Īris introduced to date		12.00	
<b>Esplendido</b> (Mohr 1924) (83-86) 42 in. Fine, large, bright red				Mother of Pearl (Sturtevant 1921) (84-84) 44 in.; late. This			
purple bicolor. One of the rich-	-			flower has an iridescent Mother-			
est and finest of this type. Rug- ged and free flowering	1.00	840	)	of-Pearl coloring, with a white throat overlaid with gold	50	4.20	
ged and free nowering	1.00	0.10		<b>De Neuilly</b> (Verdier 1910) (8.1) 30 in.;		1.20	,
produce the first section	7500			vers rich plumpurple; S. arching;	ı I		
	1.6		F.	drooping	.50	4.20	• • • •
				way (Bliss 1919) (74-78) 36 in.; late, adsome uniform deep old rose color		4.20	
				inole (Farr 1920) (83-83) 30 in., late.		1.20	
			Α ν	very rich velvety crimson bicolor	.35	2.70	
	**			<b>inah</b> (Sturtevant 1918) (84-84) 36 in.; grant. A handsome clear soft yellow			
				h a little deeper color at the throat			
			and	d a handsome golden beard. One of		4.00	
				very few good yellow varieties (Millet		4.20	
				<b>enir de Mme. Gaudichau</b> (Millet 4) (91-88) 40 in.; fragrant. This is			
			the	e largest, darkest, and finest of the	:		
		•	dar	k purple Irises. Even the beard has	95	8.10	
			a t <b>Vale</b> r	oluish cast		0,10	
	13. 19. 20. 19. 20. 19. 20.		ruf	fled, of a uniform buff shade; F. same	:		
			col	or, with a slight tinge of violet towards iter of petals; throat veined a deeper	;		
			bro	onze	1.00	9.30	
			Whit	onze	<u>.</u>		
			in.	fragrant. Beautifulsnow-white flowers waxy texture. A very fine white	;		24.00
			OI	wany tenture. If very mile wither.			



Any Five, lots of 3 each-25c. Perennials-15 plants for \$2.95 Any Five, lots of 3 each-30c. Perennials-15 plants for 3.45 Any Five, lots of 3 each-35c. Perennials-15 plants for 3.95



German Iris

IRIS—Continued	Each	10	100		i).		
<b>KAEMPFERI</b> (Japanese). Flowers in middle July; 3 ft	80.50	\$4.00	\$36.00				
<b>Alida.</b> White, striped in light blue <b>Helen von Siebold.</b> Deep pink,		4.00	36.00				
white lines	.50	4.00	36.00				
Mahogany. Dark red, shaded maroon	.50	4.00	36.00				
<b>Neptune.</b> Violet, overlaid with							
dark blue <b>Paragon.</b> Purple, Purple and gold	.50 .50	$\frac{4.00}{4.00}$	$\frac{36.00}{36.00}$				
MISCELLANEOUS		1,00	30.00				
Pumila cyanea (R). Deep blue,	0.5	0.70		<b>Y</b>			
dwarf, Aprilsibirica (Siberian Iris). Pale blue,	.35	2.70	• • • •				
3 ft., June	.30	2.40	18.00				
<b>JASIONE</b> (Sheeps-bit). <b>perennis</b> (Sheeps-bit) (R) Blue,							
6-12 in., July and Aug	.30	2.40	18.00				
KNIPHOFIA (Torchlily).					1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
<b>uvaria grandiflora</b> (Dayglow Torchlily). Red, 3-4 ft., Aug. to					אַס	<u> </u>	
October	.30	2.40	18.00	Lilium auratum (Goldband	Lily)		
<b>uvaria pfitzeriana</b> (Bonfire Torch-lily). Orange-scarlet, 2-3 ft.,					Each	10	100
Aug. to Oct	.30	2.40	18.00	<b>LOBELIA</b> (Lobelia). <b>cardinalis</b> (Cardinalflower). Scar-			
<b>tucki</b> ( <i>Tuck Torchlily</i> ). Orange-scarlet, 2-3 ft., Aug. to Oct	.30	2.40	18.00	let, 3 ft., July and Aug\$0	).30	\$2.40	\$18.00
<b>LATHYRUS</b> $(Pea)$ .				<b>siphilitica</b> ( <i>Large Blue Lobelia</i> ).  Deep blue, 2-3 ft., Aug. and			
latifolius (Perennial Pea). Rosy red, 4 ft., July to Sept	.30	2.40	18.00	Sept	.30	2.40	18. <b>0</b> 0
Mixed				LUPINUS (Lupine).			
<b>LAVANDULA</b> (Lavender). <b>officinalis</b> ( <b>vera</b> ) (True Lavender).				polyphyllus (Washington Lu- pine). Deep blue, 2-3 ft., June			
Blue, 1½ ft., July and Aug	.35	2.70		to Sept  polyphyllus albiflorus (White	.30	2.40	18.0 <b>0</b>
LIATRIS (Gayfeather).				Washington Lupine). White, 3			
<b>pyenostachya</b> (CattailGayfeather) Pale purplε, 3-5 ft., Aug. to Oct.		2.40	18.00	ft., June to Sept polyphyllus moerheimi (Moer-	.30	2.40	18.00
scariosa. Dark lavender, 2-3 ft.,	20	9.40	18.00	heim Lupine). Pink, 2-3 ft., June			
Aug. to Sept <b>spicata</b> (Spike Gayfeather). Rosy		2.40	16.00	to Sept polyphyllus roseum (Blush Lu-	.35	2.70	
purple, 2-3 ft., July to Sept	.30	2.40	18.00	pine). Rosy pink, 3 ft., June to	٥.	0.50	
LIGULARIA (Groundsel). clivorum (Senecio clivorum) (Rag-				Sept	.35	2.70	
weed). Yellow, 4 ft., June to Aug.		3.50	25.00	June to Sept	.35	3.00	24.00
<b>LILIUM</b> (Lily). <b>auratum</b> (Goldband Lily). White,				Sutton's Hybrids. Yellow, 2-3 ft., June to Sept	.35	3.00	24.00
3 ft., July and Aug	.50	4.00	30.00	LYCHNIS (Campion).			
<b>candidum</b> ( <i>MadonnaLily</i> ). White, 2-3 ft., June and July	.40	3.50		alpina (Arctic Campion) (R) Red-	25	2.70	
<b>elegans</b> . Orange to deep maroon,				dish purple, 4 in. Aug	.55	2.70	• • • •
$1\frac{1}{2}$ ft., June and July hansoni (Hanson Lily).	.35	3.00	24.00	ange-scarlet, 2-3 ft., June to	30	2.40	18.00
Apricot yellow, dotted with		6.00		Aug coronaria (Rose Campion). Car-			
brown, 3-4 ft., June <b>henryi</b> (Henry Lily). Apricot-	.75	0.00	• • • •	mine, 18 in., June and July viscaria splendens fl. pl. (Dou-	.25	2.20	15.00
orange, 6-8 ft., July and Aug longiflorum giganteum (Giant		6.00		ble Rose-pink Campion). Rose-			
$Lily$ ). White, $\overline{4}$ -5 ft., July and				pink, 12-15 in., June and July.	.30	2.40	18.00
August <b>regale</b> ( <i>RoyalLily</i> ). White, shaded	.60	5.00		LYSIMACHIA (Loosestrife) nummularia (Moneywort) (R)			
pink, 2-3 ft., Aug	.60	5.50		Yellow, 4 in., June and July	.25	2.20	15.00
speciosum album (White Speciosum Lily). White, 3 ft., Aug.				LYTHRUM (Lythrum).			
and Sept	.50	4.40		salicaria roseum (Rose Loose- strife). Rose, 4-5 ft., July to			
speciosum rubrum (Red speciosum Lily). Red, 3 ft., Aug. and				Sept	.30	2.40	18.00
Sept	.40	3.50	25.00	MALVA (Mallow).  alcea (Hollyhock Mallow). Pink,			
tigrinum ( <i>Tiger Lily</i> ). Orange- red, spotted purple, 2-5 ft., Aug.		2.40	18.00	2 ft., all Summer	.30	2.40	18.00
LINUM (Flax).				MENTHA (Mint).			
<b>flavum</b> (Golden Flax) (R) Yellow, 1 ft., June and July		2.70		spicata (Spearmint). Purple, 18 in., July and Aug	.30	2.40	18.00
•							

MERTENSIA (Bluebells). virginica (Virginia Bluebells) (R)	Each	10	100				
Blue, 1-2 ft., April to June\$	80.30	\$2.40	\$18.00				
<b>MONARDA</b> (Beebalm). <b>didyma</b> (Oswego Beebalm). Scarlet,  1½-2½ ft., June to Sept	.30	2.40	18.00				
MYOSOTIS (Forget-me-not). dissitiflora (Swiss Forget-me-not) (R) Sky-blue, 6-10 in., May to							
July  scorpioides semperflorens  (Dwarf Perpetual Forget-me-not)	.25	2.20	15.00		2° dia 1		
(R) Light blue, 8 in., June to Sept	.25	2.20	15.00				
NIEREMBERGIA (Cupflower). rivularis (Whitecup) (R). White 6 in., June to Aug	.35	2.70	20.00	Papaver orientalis (Oriental Poppy)			
OENOTHERA (Evening-primrose or Sundrops).				11. Marine			
fruticosa youngi (Youngs Sundrops). Bright lemon-yellow,				PAPAVER—Continued  Webrid Oriental Paparias Luky			
2 ft., June to Aug glauca fraseri (Fraser Sundrops).	.30	2.40	18.00	<b>Hybrid Oriental Poppies</b> . July, 3-4 ft.	Each	10	100
Yellow, 1 ft., June to Aug	.30	2.40	18.00	<b>Beauty of Levermere.</b> Blood-red	\$0.35	\$3.00	\$24.00
missouriensis (Ozark Sundrops) (R) Bright yellow, 10 in., June				Goliath. Scarlet	.35	3.00	24.00
to Aug	.40	3.00		<b>Lorely.</b> Orange-scarlet <b>Mrs. Perry.</b> Salmon-pink			
speciosa. Pure white, 18 in., Aug. and Sept	.35	2.70		Olympia. Scarlet	.35	3.00	24.00
PACHYSANDRA (Japanese Pachy-				Orange Queen. Orange Oriflamme. Orange-scarlet			
sandra).				<b>Perry White.</b> White			
terminalis (R) Ground cover, white flowers, May and June.				Princess Victoria Louise. Salmon-pink	.35	3.00	24.00
Field grown		$2.50 \\ 2.10$	$18.00 \\ 15.00$	PENTSTEMON (Pentstemon).			
PAEONIA (Peony).				<b>heterophyllus</b> (Violet Pentstemon). Violet, 2 ft., June and			
<b>Festiva Maxima</b> (Miellez 1851) (9.3) Waxy white with crimson markings. Early	75	6 50	50.00	July  laevigatus digitalis (Foxglove	.30	2.40	18.00
Karl Rosenfield (Rosenfield 1908)		0.00	50.00	Pentstemon). White, 3 ft., June and July	.30	2.40	18.00
(8.8) Dark crimson, large flower. About the finest red Peony.	1 95	10.00		torreyi (Torrey Pentstemon). Scarlet, 2½-3 ft., July	.30	2.40	18.00
Midseason	1.20	10.00		PHALARIS (Ornamental Grass). arundinacea variegata (Ribbon			
great floriferousness	2.25	21.00		Grass). 2-3 ft	.30	2.40	18.00
<b>Officinalis rubra.</b> The old-fasshioned early blooming red Peony. Large, glowing, deep				<b>PHLOX paniculata</b> (Garden Phlox). These grow 2½-3 ft., flowering from			
crimson flowers	.75	6.50	• • • •	July on. <b>Annie Cook.</b> Flesh pink	.30	2.40	18.00
Very brilliant glowing pink. The				Atlas. Salmon pink	.30	$\frac{2.40}{2.40}$	$18.00 \\ 18.00$
finest Pink Peony we know. Midseason	3.00	27.00		<b>B. Comte.</b> Dark red <b>Baur's Pink.</b> Bright pink		$\frac{2.40}{2.40}$	18.00
PAPAVER (Poppy).				<b>Blue Hill.</b> Nearest to a blue Phlox of any variety we have			
alpinum (Alpine Poppy). Yellow 6 in., June to Sept	.35	2.70		seen	.35		24.00
nudicaule ( <i>Iceland Poppy</i> ) (R) Orange, white, yellow, 1 ft.;				Boule de Feu. Cherry red Commander-in-Chief. Crim-	.30	2.40	18.00 24.00
all Summer  orientale (Oriental Poppy). Scar-	.30	2.40	18.00	son with dark eye <b>Debs.</b> Bright fiery crimson	.75	$\frac{3.00}{7.00}$	24.00
let, 2-3 ft., May to July	.30	2.40	18.00	<b>Deutschland</b> . Rich scarlet <b>E. I. Farrington</b> . Clear pink	.35	2.70	
DEDENINIAL SPECIAL		CED		with dark eye	.35	3.00	24.00
PERENNIAL SPECIAL Any 5, lots of 3 each—25c. Pere				Elizabeth Campbell. Bright salmon pink, dark red eye.	.35	3.00	24.00
15 plants for		\$2	2.95	Enchantress. Bright salmon pink	.35	3.00	24.00
Any 5, lots of 3 each—30c. Pere 15 plants for		3	.45	Eugene Damsel. Pink	.30	2.40	18.00
Any 5, lots of 3 each—35c. Perc 15 plants for	ennia	ıls—		Independence. Pure white  Jules Sandeau. Pure pink, large	.30 .35	<ul><li>2.40</li><li>3.00</li></ul>	18.00 24.00
			_	3			

PHLOX—Continued	Each	10	100
Lord Raleigh. Purple	\$0.30	\$2.40	\$18.00
Maid Marion. Soft lavender.		3.00	24.00
Mme. P. Langier. Bright red			
with vermilion center		2.40	18.00
Mrs. Jenkins. Pure white	.30	2.40	18.00
<b>Pantheon</b> . Brilliant rose		2.40	18.00
Percheau d'Island. Tall, with			
deep red blossoms	.30	2.40	18.00
R. B. Struthers. Bright pink-			
ish salmon, crimson eye	.30	2.40	18.00
<b>Special French.</b> Glowing pink.		2.40	18.00
<b>Tapis Blanc.</b> Dwarf white		2.70	
<b>Thor.</b> Deep salmon pink	.30	2.40	18.00
<b>Victor.</b> Bright salmon pink	.30	2.40	18.00
divaricata (Blue Phlox) (R) Lilac	;		
blue, 1 ft., May and June		3.00	
divaricata laphami. Blue flow-			
ers, 1 ft., May and June	.40	3.00	
suffruticosa (Indian Chief). Pur-		0.40	10.00
ple-red, $1\frac{1}{2}$ -2 ft., June	.30	2.40	18. <b>0</b> 0
suffruticosa, Miss Lingard.		0.40	10.00
White, 2-3 ft., June and July	.30	2.40	18.00
suffruticosa, Mrs. Verbloom.		2.00	04.00
Deep pink	.35	3.00	24.00
subulata (Moss Pink) (R) Pink, 4 in., May and June	.25	2.10	15.00
subulata alba (White Moss Pink)	•	2.10	15.00
(R) Same as above, only white.	.25	2.10	15.00
subulata, G. F. Wilson (Blue		2.10	10.00
Moss Pink) (R) Lilac-blue	.25	2.10	15.00
subulata lilacina (R) Lilac color.	.25	$\frac{2.10}{2.10}$	15.00
subulata, The Bride (R) White,		2.10	10.00
pink eye	.30	2.40	18.00
subulata, Vivid (R) Bright fiery		_,_0	10.00
rose	.50	4.00	36.00
DUVEATIC (C			
<b>PHYSALIS</b> (Groundcherry). francheti (Lantern Groundcherry).			
White, 1-2 ft., July	.30	2.40	18.00
	.50	2.40	10.00
<b>PLATYCODON</b> (Balloonflower).			
<b>grandiflorum</b> (Balloonflower).			
Deep blue, 18 in., June to Oct.	.30	2.40	18.00
grandiflorum album (White			
Balloonflower). White, 18 in.,	0.0	0.40	10.00
June to Oct	.30	2.40	18.00

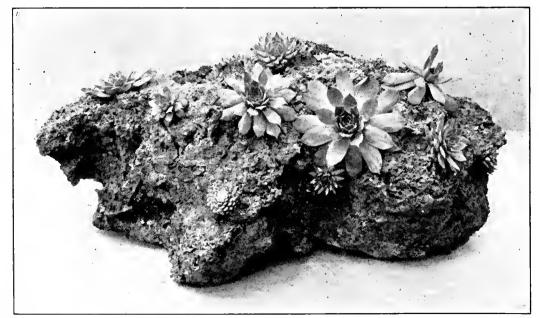


Ranunculus (Buttercup)

1			
DY WIND A CO. (C. C. A. A.	Each	10	100
PLUMBAGO (See Ceratostigma	<i>i)</i>		
POLEMONIUM (Polemonium).			
caeruleum (Greek-valerian) (R)	m	00.40	Ø10 00
Blue, 1½-2 ft., June to Sept caeruleum album (White Greek		\$2.40	\$18.00
valerian) (R) White, 1½-2 ft. June to Sept	.30	2.40	18.00
reptans (Creeping Polemonium)		_,_,	-6.00
(R). Blue, 8-10 in., April to June	0.0	2.40	18.00
POTENTILLA (Cinquefoil).			
atrosanguinea (Himalayan Cinquefoil) (R) Crimson, 18 in.	,		
June to Aughybrida, Miss Willmott (R)	.30	2.40	18.00
Cerise, 9 in., June to Aug	.35	2.70	
PRIMULA (Primrose).			
acaulis (English Primrose) (R)	)	0.70	
Yellow, 6-8 in., May and June. beesiana (R) Purple, 2 ft., May	7	2.70	
and Juneelatior (Oxlip Primrose). White	.35	2.70	
8-12 in., May and June	.35	2.70	
<b>japonica</b> (Japanese Primrose) Light pink, 1-2 ft., May and	i		
Iulv	.30	2.40	18.00
polyantha (Mustead Strain) (R) Yellow to orange, 6-12 in., May	) 7		
and June	.30	2.40	18.00
veris (Cowslip Primrose) (R) Upright form, crimson to dark yel-			
low, 6 in., April and May	.30	2.40	18.00
PRUNELLA (Selfheal). grandiflora (Great Selfheal) (R)	) _		<b></b>
Blue, 9-10 in., June and July	.30	2.40	18.00
PYRETHRUM (Persian Daisy).			
roseum (single). White, light			
pink, dark pink, and red, 2 ft., May and June	.35	3.00	24.00
roseum (single) mixed. Mixed colors, 2 ft., May and June		2.40	18.00
roseum atrosanguineum (Sin-	-	0	
gle Crimson). Crimson, 2 ft.	,	9.40	18.00
May and June	.ou	<i>≟</i> .≇U	10.00
RANUNCULUS (Buttercup). acris fl. pl.(Tall Double Buttercup)	١		
Yellow, 2 ft., May to Sept	.30	2.40	18.00
repens (Creeping Buttercup) (R) Yellow, 8 in., May to July		2.40	18.00
	.50		-0.00
RUDBECKIA (Coneflower). laciniata, Goldenglow. Yellow,			
5-6 ft., July to Sept		2.10	
<b>triloba</b> (Brown-eyed-susan). Deep yellow, 3-5 ft., July and Aug	.30	2.40	18.00
	.50	2.10	10.00
SALVIA (Sage). azurea grandiflora (Great Azure	2		
Sage). Light blue, 3-4 ft., Aug.			
and Sept		2.40	18.00
<b>officinalis</b> ( <i>Garden Stage</i> ). White ish, 1-2 ft., June and July		2.40	18.00
SANGUINARIA (Bloodroot).			
canadensis (Bloodroot) (R) White	<b>,</b>		
6-10 in., April and May	.25	2.10	
SANTOLINA (Lavender-cotton). chamaecyparissus (Lavender-cot			
ton) (R) Yellow, 12 in	.30	2.40	18.00

SAPONARIA (Soapwort). ocymoides (Rock Soapwort) (R)	Each	10	100	<b>SEMPERVIVUM</b> ( <i>Houseleek</i> ). Each 10 100 <b>alberti</b> (R)\$0.25 \$2.10 \$15.00
Pink, 6 in., May to Aug\$ <b>SAXIFRAGA</b> (Saxifrage).	0.35	\$2.70		arachnoideum (Spiderweb House- leek (R) Bright red, 4 in25 2.10 15.00
crassifolia (Leather Saxifrage) (R) Pink, 12-15 in., April to June.	.35	2.70	\$20.00	globiferum (Globe Houseleek) (R) Yellow, 6-9 in
McNabiana. White, 1 ft., May and June	.40	3.50		hirtum (cornutum) (Italian Houseleek) (R)
SCABIOSA (Scabiosa).				potsi (R) Yellow, 6 in
caucasica (Caucasian Scabiosa). Lilac-blue, 18-24 in., June to				(R) Yellow, 6-9 in
Septjaponica (Japanese Scabiosa).		2.70	• • • •	Red, 8-12 in
Blue, 2 ft., July to Sept pennsylvanicum. Creamy white,	.30	2.40	18.00	Houseleek) (R) Violet, 1 ft25 2.10 15.00
6 ft., July and Aug <b>SEDUM</b> (Stonecrop) (R).	.30	2.40	18.00	SIDALCEA (Prairiemallow). Rosy Gem. Rose pink, 3 ft., June30 2.40 18.00
acre (Goldmoss) (S) Yellow, 2-4	.25	2.10	15.00	SILENE (Catchfly).
in., May and June				aplestris (Alpine Catchfly) (R) White, 4 in., May and June35 3.00 24.00
June aizoon	$.25 \\ .25$	$2.10 \\ 2.10$	$15.00 \\ 15.00$	schafta (Schafta Catchfly) (R) Rose pink, 4-6 in., June to Sept30 2.40 18.00
<b>album</b> (White Stonecrop) (S) White, 4-6 in., July and Aug.		2.10	15.00	STATICE (Thrift). armeria (Armeria maritima)
album brevifolium (S) album murale (S)	$.25 \\ .25$	$2.10 \\ 2.10$	$15.00 \\ 15.00$	(Common Thrift) (R) Purplish
<b>altissimum</b> ( <i>Tall Stonecrop</i> ) (S) White, 6-12 in., July and Aug.	.25		15.00	rose, 3-6 in., May and June25 2.20 15.00 pseudoarmeria (Armeria for-
altissimum nicaense (S) anglicum		$2.10 \\ 2.10$	$15.00 \\ 15.00$	mosa) (False Thrift) (R) White, 8 in., May and June
anglicum minor	.30	2.40	18.00	pseudoarmeria rubra (R) Rose, 8 in., May to June
July and Aug	.25	2.10	15.00	Rosalie (Armeria laucheana) (R) Rose, 8-10 in., June to Oct30 2.40 18.00
Pinkish white, 3 in <b>Edinboro</b> (Trade Name)	$.25 \\ .25$		$15.00 \\ 15.00$	TEUCRIUM (Germander).
ewersi (Ewers Stonecrop). Purplish pink, 4-6 in., Sept. and Oct			18.00	orientale (R) Blue, 8 in
griseal. White, 1 in., very compact	.30	2.40		aquilegifolium (Columbine Mea-
hispanicum (Spanish Stonecrop) 3 in	.25		15.00	dowrue). Cream, 2-3 ft., May to July
kamtschaticum (Orange Stone- crop). Orange-yellow, 6-9 in.,	.20	2.10	10.00	<b>THERMOPSIS</b> (Thermopsis).  mollis (Soft Thermopsis). Yellow,
July and Aug	.25	2.10	15.00	2-3 ft., May to Aug
2 in	.25	2.10		
oreganum. Yellow	$.25 \\ .25$	$2.10 \\ 2.10$		
<b>populifolium</b> (Poplar Stonecrop). Larger leaf than Spectabilis;	0.5	0.00	04.00	and the second
taller and more showyreflexum (Jenny Stonecrop). Yel-	.35			
low, 8-10 in., July and Aug sarmentosum (Stringy Stone-	.25	2.10	15.00	
crop). Yellow, 6 in., May to July	.25	2.10	15.00	
<b>sexangulare</b> (Hexagon Stonecrop) Yellow, 3 in	.25	2.10	15.00	
<b>sieboldi</b> (Siebold Stonecrop). Pink 6 in., Aug. and Sept	.30	2.40	18.00	
spectabile (Showy Stonecrop). Rosy pink, 1-1½ ft., Aug. and				
Septemberspectabile, Brilliant. Rosy pink,	.25	2.10	15.00	
1-1½ ft., Aug. and Sept spectabile variegata (Variegated	.25	2.10	15.00	
Showy Stonecrop). Rosy pink, 1-1½ ft., Aug. and Sept	.25	2.10	15.00	
stoloniferum (True) (Running	.25			
Stonecrop) (S) Rosy pink, 4 in., July and Aug		2.10		
ternatum minus	.30			Scabiosa Scabiosa

THYMUS (Thyme).	Each	10	100	A THE STATE OF THE
serpyllum (Mother-of-thyme) (R) Lilac, 6 in., July and Aug\$ serpyllum aureum (R) serpyllum citriodorus (Lemon-	0.30 .35	\$2.40 3.00	\$18.00 24.00	
scented Thyme) (R) Pink, 4 in., July and Aug serpyllum lanuginosus (Woolly Thyme) (R) Reddish pink, 4 in.,	.30	2.40	18.00	
Aug	.30	2.40	18.00	
<b>TRADESCANTIA</b> (Spiderwort). <b>virginiana</b> (Virginia Spiderwort) Blue, 2 ft., July and Aug	.30	2.40	18.00	
TROLLIS (Globeflower).  asiaticus (Siberian Globeflower).  Orange, 1-1½ ft., May and June europaeus (Common Globeflower).	.50	4.00	36.00	
Lemon-yellow, 1-1½ ft., May and August	.40	3.50		DIMG.
<b>Dwyer's Giant.</b> Yellow, 2-2½ ft., May to July	.50	4.00	36.00	Veronica (Speedwell)
TUNICA (Tunicflower).  saxifraga (Saxifrage Tunicflower)  (R) Pink, 6 in., all Summer	.30	2.40	18.00	VINCA (Periwinkle).  minor (Common Periwinkle) (S)
saxifraga alba (White Saxifrage Tunicflower) (R) White, 6 in., All Summer	.30	2.40	18.00	Bright blue; ground cover;         Spring, Summer and Autumn.         Pot grown
VALERIANA (Valerian). Officinalis (Garden Heliotrope). Lavender, 4 ft., June	.30	2.40	18.00	minor alba (White Common Periwinkle). Same as above, only white
VERBASCUM (Mullein). densiflorum. Yellow, 4-6 ft., June and July	.30	2.40	18.00	VIOLA (Violet).  cornuta (Tufted Pansy) (R) Light blue, 8 in., April to Oct
VERONICA (Speedwell).  allioni (Allioni Speedwell) (R)  Violet, 6-18 in., May to July.	.35	3.00	24.00	cucullata (Blue Marsh Violet). Dark blue, 8 in., April and May25 2.20 15.00  Jersey Gem (R) Violet-blue, 8
Speedwell). Blue, 2 ft., July to Sept	.40	3.50	30.00	in., April to Oct
Violet-blue, 3-4 ft., July to Sept. repens (Creeping Speedwell) (R)	.40	3.50		in., June to Sept <b>Admiration.</b> Dark blue
Light blue, 3-4 in., May and June	.35	2.70		Mauve Queen. Reddish violet25 2.10 15.00
<b>spicata</b> ( <i>Spike Speedwell</i> ). Violetblue, 18 in., June and July	.30	2.40	18.00	Purple Queen.         Purple
				TTT ( C A ( TT



Sempervivum (Houseleek). See page 37

# YUCCA (Yucca). flamentosa (Common Yucca). Creamy white, 4-5 ft., June and July. 4 yrs...\$0.40 \$3.50 .... 3 yrs....\$35 3.00 \$24.00 2 yrs....\$30 2.40 18.00

 yıs	.ou	2.40	18.0
DEDE	NINI		

### PERENNIAL SPECIAL OFFER

Any 5, lots of 3 each— 25c. Perennials—15 plants for\$2.95
Any 5, lots of 3 each— 30c. Perennials—15 plants for 3.45
Any 5, lots of 3 each— 35c. Perennials—15 plants for 3.95

# Climbing and Trailing Plants

ACTINIDIA arguta. Be	ower Actin	iidia. 2	5 ft. A
sturdy Japanese vine w	rith large	leaves ar	id white
purple centered flowers.	C	Each	10
purple centered flowers.  3 yrs		. \$1.00	\$8.50
2 yrs		85	7.50
AMPELOPSIS quinquef	olia Vir	ainia Cro	oher 50
ft. (S) A prolific grows	er to any	height	Splendid
ft. (S) A prolific grower for covering walls, fend	es and ol	d stumps	Deep
crimson foliage in the Fa	all.	Each	10
crimson foliage in the Fa		\$0.75	\$6,00
,		# 511 5	#0.00
A. tricuspidata. Japanes	ca Craabar	or Roston	In GO
ft. Even more vigorous	e Creeper	of <i>Doston</i>	Impuno
to insects, disease and s	smoke	above.	Illilliulie
to moceto, disease and t	Fach	10	100
4 in. pots	\$0.75	\$7.00	\$60,00
3 in. pots	.60	5.50	48.00
· · · · · · · · · · · · · · · · · · ·		3.1-0	10.00
ADISTOLOCULA sinho	Dutchma	biba	95 ft A
<b>ARISTOLOCHIA sipho.</b> fine screen, large leaves	Duicima with brox	ns-pipe.	20 It. A
flowers in the Spring	with bro	winsii pip	e-snaped
flowers in the Spring. 4 yrs		tacn \$1.50	10 \$12.50
± y15		. ф1.50	Φ10.00
Decayour			
BIGNONIA radicans. 7	rumpetcre	eper. 30	ft. Tall
growing, twining vine	bearing (	orange H	owers in
Midsummer. 3 yrs		Each	10
3 yrs	• • • • • • • • •	. \$0.50	\$4.00
CELASTRUS orbiculatu	ı <b>s.</b> Orient	al Bitters	weet. 15
ft. Round leaves, vigor	ous climbe	r with ora	ange ber-
ries bursting in the Autu	ımn disclo	sing flam	e-colored
centers. 4 yrs	Each	10	100
4 yrs	\$0.90	\$7.50	\$60.00
C. scandens. American H	2 itt a name a at	15 64	A = la =
ing rambler with lovely	chiny ro		A Charm-
ing rambler with lovely, bright orange berries on	dienlay al	1 Winter	aves and
	Each		
4 yrs		\$7.50	\$60.00
3 yrs	Ψ0.30 75	6.00	45.00
0 y13		0.00	40.00
OT THE APPEN	C	1	<i>C1</i>
CLEMATIS paniculata	Sweet .	Autumn	Clematis.
20 ft. (S) Delicate wh	ite biossor	ns like a	DIC OI OIG
lace; this graceful vine cl			-
1 270	Each	10 \$6.00	$$^{100}$ $$48.00$
4 yrs 3 yrs	φυ. <i>10</i> 60	φ0.00 5.00	39.00
5 yıs	.00	3.00	59.00
	T 00 f	<i>m</i> : 1	. •
HEDERA helix. English	Ivy. 60 ft.	The alw	ays satis-
factory climber for brick	or stone v	walls; dar	k, glossy,
white veined leaves. 3 in. pots	Each	10	100
3 in. pots	\$0.60	\$5.50	\$48.00
H. helix baltica. Hardy	English I	A 176	ry hardy
variety similar to Engl	Lich Ivy 1	oy. 11 ve hut with	ay naruy Jeavec a
little smaller darker and	d richer	Fach	10
little smaller, darker and 3 in. pots	i Hener.	\$0.75	\$6.50
o m. pots		. Ψυ.ιυ	Ψ0.00
TONICED:			77 17
LONICERA japonica	ureoretic	culata.	Y ellownet
Japanese Honeysuckle. 2	to it. Lea	aves of v	ariegated
gold and green, slow gr	owth, but		
some.		Each	10 \$4.00

3 yrs..... \$0.50



Wisteria sinensis (Chinese Wisteria)

### LONICERA—Continued

\$4.00

L. japonica halliana.	Hall Japan	iese Hon	eysuckle.
26 ft. Deliciously fragra	ant blosson	ns of whi	te, turn-
ing to buff; dark glossy-g	green foliage	е.	
	_	$\mathbf{Each}$	10
3 yrs		\$0.50	\$4.00 <sup>-</sup>
L. sempervirens. Trumpe			
ous blossoms in scarlet	from May	until Se	ptember.
A choice possession.			
•	$\operatorname{Each}$	10	100
4 yrs	\$0.60	\$4.50	
3 yrs		3.90	\$33.00
-			

LYCIUM chinense. Chinese Matrimony-vine. 10 ft. Charming against low walls and over rocks. A profusion of vivid purple, star-shaped flowers, changing to scarlet berries an inch in length. These, against rich green foliage, are most effective.

Each 10

3 yrs...... \$0.50 \$4.00

**WISTERIA sinensis.** Chinese Wisteria. 25 ft. One of nature's most graceful showers of loveliness. This variety has light green foliage and violet-blue flowers of pea-shape in drooping clusters.

	$\operatorname{Each}$	10	100
6 yrs	\$2.00	\$18.00	
5 yrs		10.00	\$90.00
4 yrs		8.00	69.00
3 yrs		6.00	
•			

W. sinensis alba. White Chinese Wisteria. 25 ft. Same as above, except flowers are white.

	Each	10	100
2 yrs	\$0.60	\$5.40	\$48.00

### Roses

### Suggestions for the Culture of Roses

"A sweeter flower did nature ne'er put forth"

—WILLIAM BROWNE

A SUCCESSFUL Rose Garden is the goal of every grower of flowers. They thrive best in a garden where the morning sun reaches them. Excavate to a depth of 2 feet, place a layer of cow manure on the bottom and fill with good top soil, building the bed to a height of 4 inches above the ground level.

Space Hybrid Tea Roses 18 inches, and Hybrid Perpetuals 2 feet apart, thus allowing plenty of room for the roots to spread out. All Roses should be planted so the place where they are grafted or budded is 3 inches below the surface. Tramp in firmly and water well. Keep the ground well mulched. To secure the most perfect blossoms, cut each flower when the bud is opening.

Cut the plants back in the Fall after two or three frosts and cover them during the Winter months. Roses should be uncovered in the early Spring and pruned again severely. The addition of manure and cultivation at this time will help you obtain perfect flowers.

### Strong, field grown plants, 2 years old: 75c. each, 5 or more of one kind at 65c. each, unless otherwise noted

If we are out of the variety ordered, we shall select the variety most closely resembling it *unless otherwise* advised.

### Hybrid Perpetual Roses

General Jacqueminot. Bright scarlet crimson.Hugh Dickson. Brilliant crimson, shaded with scarlet.

M. P. Wilder. Cherry carmine.

Ulrich Brunner. Brilliant cherry-red.

### PINK

Anne de Diesbach. Large double carmine.

**Clio.** Large flesh color; rosy-pink center.

Mme. Gabriel Luizet. Light silvery pink.

Magna Charta. Pink and carmine.

**Mrs. John Laing.** Large soft pink; fragrant and steady bloomer.

Paul Neyron. Deep rose; very large.

### WHITE

Frau Karl Druschki (Snow Queen). Pure white.

Mme. Plantier. Pure white.

**Margaret Dickson.** White, with pale flesh center; large.

### **YELLOW**

Harison's Yellow. Bright yellow, semi-double. Persian Yellow. Deep yellow.

### Hybrid Tea Roses

### RED

**Betty Uprichard.** Copper-red buds, semi-double orange-carmine flowers.

**Etoile de France.** Large, double, velvety crimson; center ruby red.

Gruss an Teplitz. Scarlet, shading to velvety crimson. Red Radiance. Similar to Radiance, only deep red.



Rose, Betty Uprichard

### **PINK**

Briarcliff. Handsome flowers of silvery rose-pink.

Columbia. Beautiful rose pink blossoms.

Commonwealth. Deep pink.

**Dame Edith Helen.** New variety; large blossoms of pure pink.

Jonkheer J. L. Mock. Deep carmine pink.

**Killarney Queen.** Long, pointed buds of deep shell pink.

Lady Alice Stanley. Outside petals coral pink, inside pale flesh pink.

**Mme. Butterfly.** Large, brilliant pink flowers suffused with apricot and gold.

Mme. Caroline Testout. Salmon pink; large.

**Ophelia.** Salmon flesh, shaded with rose.

**Radiance.** Brilliant carmine-pink with salmon-pink and yellow shadings.

HYBRID TEA ROSES-Continued

Strong, field grown plants, 2 years old: 75c. each, 5 or more of one kind at 65c. each, unless otherwise noted

### WHITE

Kaiserin Auguste Viktoria. Soft creamy white. **Killarney White.** Pure white; long pointed buds. William R. Smith. Creamy white, suffused with rosepink.

### **YELLOW**

Golden Ophelia. Beautiful yellow form of the lovely Ophelia.

Independence Day. Flaming yellow buds, shaded copper.

Luxembourg. Rich coppery yellow.

Mrs. Aaron Ward. Coppery orange in open bud, pinkish fawn when full.

Mrs. Calvin Coolidge. Buff yellow, orange center.

**President Hoover.** A blend of orange and pink, varying in tone from coppery red in the bud to glowing orange-yellow at the base of the petals, suffused with vivid rose-pink. \$1.50 each.

Rev. F. Page-Roberts. Golden yellow blooms, stained with copper on outer petals.

Souvenir de Claudius Pernet. New Rose of beautiful Sunflower yellow, brilliant green foliage, and few thorns.

**Talisman.** Sensational new brilliantly colored rose of bright yellow, gold and pink. \$1.25 each; 5 or more at \$1.00 each.

### POLYANTHA ROSES

Ellen Poulsen. Bright rose pink. Ideal. Velvety dark red. Miss Edith Cavell. Scarlet red.

### Climbing Roses

Strong, field grown plants: 60c. each; 5 or more of one kind at 50c. each, unless otherwise noted

### RED

Climbing American Beauty. Large crimson flowers. Immense clusters of double Crimson Rambler. crimson flowers.

**Excelsa.** Double crimson flowers; good foliage.

**Hiawatha.** Single, deep crimson, clear white at base of petals.

Paul's Scarlet Climber. Vivid scarlet.

### PINK

American Pillar. Single rosy pink.

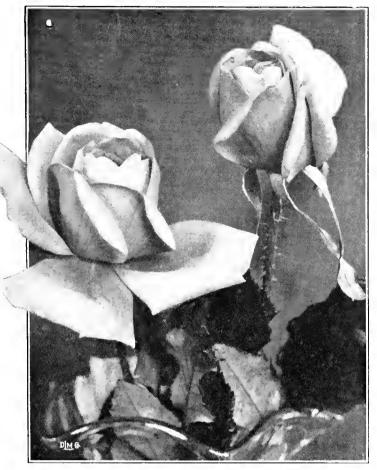
Dr. Van Fleet. Deep flesh pink.

Dorothy Perkins. Shell pink.

Mary Wallace. Semi-double, bright, clear rose pink. \$1.00 each; 5 or more at 90c. each.

Mme. Gregoire Staechelin. Remarkable new climbing Rose, producing an abundance of glorious carmine pink blooms. Fragrant. \$1.50 each.

**Tausendschon.** Large trusses of pink flowers.



Rose, Souvenir de Claudius Pernet

### WHITE

**Silver Moon.** Semi-double, pure white flowers. White Dorothy Perkins. Double pure white flowers.

### YELLOW

Gardenia. Buds bright yellow, flowers cream. Very hardy.

### Rosa Rugosa Hybrids

\$1.00 each; 5 or more of one kind at 90c. each Hansa. Reddish violet: double.

Sarah Van Fleet. New variety of medium rose pink. Sir Thomas Lipton. Double white.

### ROSE SPECIAL OFFER

Any four 75c. Hybrid Tea or Hybrid Perpetual Roses—plus 1 Talisman—for. \$3.70

Any four 75c. Hybrid Tea or Hybrid Perpetual Roses—plus 1 President Hoover—for...... 3.95

### Fruit Trees

### STANDARD APPLES

Two years, 5-7 ft.

\$1.00 each; 5 or more of one kind at 90c. each.

SUMMER VARIETIES

Yellow Transparent Fameuse

Red Astrachan

AUTUMN VARIETIES

Early Harvest Fall Pippin

Oldenburg Wealthy

Gravenstein

WINTER VARIETIES

Baldwin

Bellflower

Rhode Island Greening

Roxbury Russet

Delicious

Stark Stayman Winesap

McIntosh Red Northern Spy

Tolman Sweet

**DWARF APPLES** 

Two years.

\$1.25 each; 5 or more of one kind at \$1.10 each

Baldwin

Northern Spy

Oldenburg Gravenstein

King

CRAB APPLES

Two years, 5-7 ft.

\$1.00 each; 5 or more of one kind at 90c. each

Hyslop

Transcendent

STANDARD PEARS

Two years, 5-7 ft.

\$1.50 each; 5 or more of one kind at \$1.25 each

SUMMER VARIETIES

**Bartlett** 

Clapp's Favorite

**AUTUMN VARIETIES** 

Beurre Bosc

Seckel

Sheldon

**CHERRIES** 

Two years; 5-7 ft.

\$1.50 each; 5 or more of one kind at \$1.40 each

**SWEET** 

Black Tartarian

Governor Wood

Napoleon Bigarreau

TART

Early Richmond

Montmorency

**PEACHES** 

4-5 ft.

75c. each; 5 or more of one kind at 60c. each

Crawford's Early Crawford's Late

Rochester Stump

Elberta

PLUMS

Two years, 5-7 ft.

\$1.50 each, 5 or more of one kind at \$1.40 each

**JAPANESE** 

Abundance

Damson Red June

Burbank

**EUROPEAN** 

**Bradshaw** 

Lombard

Green Gage

Shropshire Damson

Apple Delicious

QUINCES

4-5 ft.

\$1.25 each; 5 or more of one kind at \$1.10 each

Champion

**Orange** 

### Small Fruits

**ASPARAGUS** 

Two year roots.

\$1.00 per 25, \$3.00 per 100

Conover's Colossal

Martha Washington

**Palmetto** 

**BLACKBERRIES** 

\$1.25 per 10, \$10.00 per 100

Erie

Eldora

Snyder

GRAPES

Two years. 60c. each; 5 or more of one kind at 50c. each, unless otherwise noted

BLUE-BLACK

Campbell's Early

Concord

Worden

Agawam Brighton Delaware Salem

WHITE

Green Mountain. 75c. each; 5 or more at 65c. each.

Moore's Diamond

Niagara

RASPBERRIES

\$1.25 per 10; \$10.00 per 100

Columbian Cuthbert

Herbert

Golden Queen

St. Regis

RHUBARB

Linnaeus. 30c. each; 5 or more at 25c. each.



"I pluck thy blossoms, not thy mystery"

In this catalog we would like to emphasize our Greenhouses. Many of our customers do not know that we have over 15,000 square feet under glass. Our specialty is Carnations. At the present time we have propagated three new varieties which are attracting nation-wide interest among Carnation growers. These have already won many prizes and awards of merit.

In addition to Carnations, we have in their season Chrysanthemums, Freesias, Stevia, Snapdragon, the new beautiful Blue Iris, Calla Lilies, Calendulas, Roses, Calla Lily Begonias, Echeverias, and a general line of Potted Plants.

Every Spring we have thousands of Annuals in many colors and varieties. Our collection this Spring will be one of the finest in this section of the country. We list below some of the varieties we will have.

The Greenhouse, also, has a fast enlarging Cut Flower Department, completely equipped to meet our patrons' needs for Bridal Arrangements, Decorations for Home or Church, and all other floral tributes and gifts, such as Sprays, Baskets, Wreaths, Bouquets, etc.

### Prices on the following depends on size and variety. Write for quotations.

**AGERATUM, Blue Perfection.** Large flowered mauve; free blooming.

Scarlet

Monarch

**ALYSSUM compactum, Little Gem.** White, free flowering; fine for bedding or rockeries.

**ASPIDISTRA lurida variegata.** Striped leaf; house plant.

ASTER, Queen of the Market. Very early blooming. Blush, Bright Rose, Crimson, Dark Blue, White

**BEGONIA, Calla Lily.** Pink blossoms; leaf similar to Calla Lily.

semperflorens. Pink blossom.

### CACTUS.

CALENDULAS, Lemon Queen, Orange King. CANNAS, Green Foliage:

Beaute Poitevine. Deep crimson; 3½ ft.

Eureka. White; 4 ft.

Express. Deep crimson;  $3\frac{1}{2}$  ft.

Mme. Berat. Rose pink; 4 ft.

Mme. Crozy. Vermilion scarlet with narrow golden border;  $3\frac{1}{2}$  ft.

Mrs. Alfred Conard. Salmon pink;  $3\frac{1}{2}$  ft.

**Pennsylvania.** Scarlet, overlaid with orange; 6 ft.

**President.** Crimson; 4 ft.

Richard Wallace. Canary yellow; 4 ft.

Bronze Foliage:

**King Humbert.** Orange scarlet; 4 ft.

CARNATION, Searlet Monarch. A new bright red introduction of ours. This is a wonderful flower that is very popular, and is the outstanding red Carnation on the market. The flower is very large, and is supported by a very strong and long stem. It has been awarded honors this year at every flower show where it was possible to have it displayed.

Boston Ward. Bright pink.

Salmon Spectrum. Salmon pink.

**Orchid Beauty.** A new orchid lavender seedling of ours. A very unusual and beautiful flower.

Ivory. Pure white.

Golden Wonder. This variegated yellow Carnation is another one of our introductions. It has won many prizes and awards of merit. Unquestionably, it is the finest variegated yellow Carnation that has ever been introduced.

**CELOSIA plumosa.** Mixed colors.

CENTAUREA imperialis. Dark purple; giant flowers.

CLARKIA, Orange King. Good for cutting.

COLEUS.

**COSMOS** (Cosmea), Express. Very early; fine for cutting.

Crimson Rose White

**CRASSULA arborescens** (Japanese Rubber Plant). Good house plant.

DRACAENA indivisa (Ribbon Palm).



Snapdragons

### ECHEVERIA.

FICUS elastica (Rubber Plant).

Alphonse Ricard. Semi-double, bright vermilion scarlet.

Beaute Poitevine. Double salmon pink.

Michael Buchner. White.

Radio Red. Scarlet.

Salmon Ideal. Semi-double, salmon. S. A. Nutt. Crimson, semi-double.

IVYLEAVED GERANIUMS, Pink. From pots. Hanging baskets.

### HELIOTROPE.

HYDRANGEAS, French.

LANTANA, Dwarf Hybrids. Orange and scarlet.

LOBELIA, Cambridge Blue. Pale blue, large flowered and compact. Splendid for bedding and edging plant.

**Basket.** Rich purplish blue with white eye. Particularly adapted for hanging baskets.



Verbena

LUPINUS, Annual Varieties. Dwarf; mixed colors.

MARIGOLDS, African Lemon. Pure lemon color; large.

French: Gold Striped. Dwarf.

Dark Yellow. Dwarf.

Double Golden. Pigmy, suitable for beds and edging.

MYRTUS communis (Myrtle).

### PETUNIAS, Bedding Varieties:

Alderman. Dark violet.

Erfordia. Bright rose.

Rosy Morn. Bright rosy pink with white throat.

Violet Queen. Deep violet.

PELARGONIUMS (Martha Washington Geraniums).

Pink with Crimson Blotch.

White with Crimson Blotch.

Springtime.

### PHLOX drummondi nana compacta.

**Fireball** Purple Chamois Rose Apricot

SALVIA patens, "Cambridge Blue." New variety; bright blue; valuable for bedding.

splendens. Tall; scarlet spikes.

splendens, "Fireball." Dwarf, brilliant scarlet. Summer flowering.

splendens, "Scarlet Queen." Vivid scarlet spikes.

**SALPIGLOSSIS** grandiflora. Large flowered; mixed colors.

SCHIZANTHUS, Pink Beauty. Exquisite rose pink.

SNAPDRAGON, Orange Beauty. New variety; orange scarlet with gold lip.

roseum. Deep rosy pink.

**Ruby.** Rich ruby pink.

**THUNBERGIA** (Black-eyed Clockvine). Mixed colors.

**TORENIA bailloni.** Yellow, with purple throat.

Fournier grandiflora. Large violet blue and pale mauve flowers.

**URSIANA anethoides.** Orange, daisylike flowers with purple zone around center.

Mixed. Daisylike flowers, varying from sulphur yellow to rich orange.

**VERBENA hybrida.** Splendid bedding plants.

Dark Blue Pure White Scarlet

**Lemon Scented.** Lemon color, sweet scented.

**VINCA** (Periwinkle).

### WANDERING-JEW.

ZINNIA elegans. Double.

Dark Scarlet Flesh Golden Lilac Scarlet Yellow

Red Riding Hood. Scarlet, excellent for borders or bedding.

Prices on the above depend on size and variety. Write for quotations.

### Bulb Department

We have the following bulbs to offer in season:

HYACINTHS GLADIOLUS Narcissus TULIPS Crocus

### Garden Furniture

We can furnish our clients with a complete line of Garden Furniture and Fixtures at economical prices.

### Native Section

"Give me a native Hemlock, Pine and Spruce Or Columbine, Aster and Fern— The Azalea, Snowberry and Paper Birch From whom I, of Nature, may learn."—Anonymous.

MANY times we have been asked: "Do you have Native Plant Material?" Our answer is, emphatically—Yes! For your quick reference and convenience, we list below the more important Native Plants carried in our Nurseries. These are all nursery grown. This means each plant has been several times transplanted, insuring a fine fibrous root system—your assurance that the plant will live and grow when transplanted to your garden.

We will gladly send information and quotations on any other Native Plants not mentioned

in this list which you may be interested in.

Abies concolor Juniperus communis aurea Juniperus horizontalis Juniperus virginiana Juniperus virginiana glauca Picea canadensis

Calluna vulgaris Ilex glabra Ilex opaca

Acer dasycarpum Acer pennsylvanicum Acer rubrum Acer saccharum Betula papyrifera Catalpa bignonioides nana Catalpa speciosa

Amelanchier canadensis Amorpha fruticosa Aronia arbutifolia Azalea arborescens Azalea calendulacea Azalea canescens Azalea nudiflora Azalea vaseyi Azalea viscosa Calycanthus floridus Clethra alnifolia

Adiantum pedatum Aquilegia caerulea Aquilegia canadensis Aquilegia chrysantha Asclepias tuberosa Aster alpinus Aster novae-angliae Baptisia tinctoria Boltonia asteroides Boltonia latisquama Callirhoe involucrata Cimicifuga racemosa Coreopsis grandiflora Coreopsis lanceolata Dicentra eximia Dicentra formosa Echinacea purpurea Eupatorium urticaefolium Euphorbia corollata Gaillardia aristata grandiflora

### Native Evergreen Trees

Picea glauca conica Picea mariana Picea pungens Picea pungens glauca Pinus resinosa Pinus strobus

Pseudotsuga douglasi Taxus canadensis Thuja occidentalis Tsuga canadensis Tsuga caroliniana

### Native Evergreen Shrubs

Kalmia latifolia Leucothoe catesbaei Pieris floribunda Rhododendron carolinianum Rhododendron catawbiense Rhododendron maximum

### Native Deciduous Trees

Cercis canadensis Chionanthus virginica Cornus florida Crataegus (All varieties) Fraxinus americana Gleditsia triacanthos Liquidambar styraciflua Liriodendron tulipifera Malus ioensis plena Platanus occidentalis Quercus palustris Salix vitellina Ulmus americana

### Native Deciduous Shrubs

Cornus amomum
Cornus paniculata
Cornus stolonifera
Daphne mezereum
Diervilla trifida
Hydrangea radiata
Hypericum densiflorum
Ilex verticillata
Physocarpus opulifolius
Physocarpus intermedius

Rhus canadensis
Sambucus canadensis
Spiraea douglasi
Symphoricarpos racemosus
Symphoricarpos vulgaris
Vaccinium corymbosum
Viburnum americanum
Viburnum cassinoides
Viburnum dentatum
Viburnum lentago

### Native Perennials

Gaillardia aristata maxima Geum chiloense atrosanguineum Helenium autumnale Helenium hoopesi Helianthus decapetalus Helianthus mollis Heuchera sanguinea Hibiscus moscheutos Liatris pycnostachya Liatris spicata Lobelia cardinalis Lupinus polyphyllus Lysimachia nummularia Mertensia virginica Monarda didyma Oenothera glauca fraseri Oenothera missouriensis Oenothera speciosa Pentstemon heterophyllus

Pentstemon laevigatus digitalis Phalaris arundinacea variegata Phlox divaricata Phlox paniculata Phlox suffruticosa Phlox subulata Phlox subulata alba Polemonium reptans Polystichum acrostichoides Rudbeckia laciniata Rudbeckia triloba Sanguinaria canadensis Sedum oregonum Sedum ternatum Sidalcea Thermopsis mollis Tradescantia virginiana Viola cucullata Yucca filamentosa

### Varieties for Special Purposes

WE have included the following lists in our catalog to assist our customers in selecting planting material for special purposes. This list is not complete, but we believe it will prove a valuable aid where special problems arise. We will gladly, at any time, send further information or lists to those customers who may be interested.

### Plants for an Old Fashioned Garden

Viburnum tomentosum plicatum Gaillardia Gypsophila Amorpha fruticosa Zanthorhiza apiifolia Clethra alnifolia Lilium Forsythia intermedia spectabilis Herbaceous Perennials Mentha Hydrangea P. G. Kerria japonica fl. pl. Myosotis Althaea rosea Paeonia Aquilegia Lonicera tatarica Aster Papaver Philadelphus coronarius Phalaris Campanula medium Prunus glandulosa albiplena Phlox Cheiranthus allioni Primula Rhus cotinus Chrysanthemums Rudbeckia—Goldenglow Convallaria majalis Spiraea prunifolia Symphoricarpos racemosus Vinca minor Dianthus Symphoricarpos vulgaris Viola Dicentra spectabilis Yucca filamentosa Syringa vulgaris Digitalis purpurea

### Trees and Shrubs for Shaded Situations

Lonicera fragrantissima Azalea arborescens Trees Lonicera morrowi Azalea nudiflora Cercis canadensis Chionanthus virginica Azalea vaseyi Lonicera tatarica Azalea viscosa Philadelphus coronarius Cornus florida Calycanthus floridus Physocarpus opulifolius Cornus florida rubra Rhodotypos kerrio des Clethra alnifolia Shrubs Cornus amomum Symphoricarpos racemosus Acanthopanax pentaphyllum Hydrangea arborescens Symphoricarpos vulgaris Amelanchier canadensis Ligustrum ibota Viburnum dentatum Aronia arbutifolia Ligustrum vulgare Viburnum lentago

### **Evergreens for Shaded Situations**

Ilex glabra Rhododendron carolinianum Kalmia latifolia Rhododendron catawbiense Leucothoe catesbaei Rhododendron maximum Pachysandra terminalis Pieris floribunda Rhododendron hybrids Taxus cuspidata Dievifolia Taxus cuspidata Dievifolia Taxus canadensis

### Herbaceous Perennials for Shaded Situations

Aconitum Digitalis Polemonium Anemone japonica Lobelia cardinalis Primula Veronica spicata Aquilegia Lychnis chalcedonica Convallaria majalis Lythrum Vinca minor Dicentra eximia Platycodon grandiflorum Viola cornuta Dicentra spectabilis

### Deciduous Trees and Shrubs for Wet Places

Deciduous Trees	Deciduous Shrubs	Cornus amomum
Acer rubrum Liquidambar styraciflua Quercus palustris Ulmus americana	Aronia arbutifolia Azalea viscosa Calycanthus floridus Clethra alnifolia Cornus stolonifera	Ilex verticillata Sambucus canadensis Viburnum cassinoides Viburnum dentatum Viburnum lentago

### Evergreen Shrubs for Wet Places

Berberis julianae Euonymus radicans and varieties Kalmia latifolia Cotoneaster horizontalis Ilex glabra Kalmia latifolia Leucothoe catesbaei

### Herbaceous Perennials for Wet Places

Asclepias tuberosa Aster novae-angliae Boltonia latisquama Cimicifuga racemosa Helenium autumnale Hibiscus moscheutos Iris sibirica

Tris kaempteri Lobelia cardinalis Lythrum salicaria roseum

### Berry Bearing Trees and Shrubs

### Red Berries

Berberis vulgaris
Berberis thunbergi
Cornus florida
Cotoneaster horizontalis
Crataegus cordata
Crataegus coccinea
Euonymus alatus
Euonymus europaeus
Ilex verticillata
Lonicera morrowi
Lonicera tatarica
Rosa rugosa
Sambucus racemosa

Sorbus aucuparia Viburnum opulus

White Berries

Cornus alba Cornus stolonifera Symphoricarpos racemosus

Blue Berries

Callicarpa purpurea Cornus amomum

Deep Blue-Black Berries

Vaccinium corymbosum Viburnum cassinoides Viburnum dentatum Viburnum lentago

### **Black Berries**

Amelanchier canadensis Aralia spinosa Ilex glabra Ligustrum regelianum Ligustrum vulgare Rhodotypos kerrioides Sambucus canadensis Viburnum plicatum Viburnum lantana

### Trees and Shrubs for Autumn Coloring

Trees

Acer rubrum Acer saccharum Cornus florida Crataegus cordata Liquidambar styraciflua Quercus palustris

**Shrubs** Aronia arbutifolia Berberis thunbergi Cornus paniculata Euonymus alatus Euonymus europaeus Vaccinium corymbosum Viburnum (all species)

### Shrubs and Vines for Binding and Covering Soil on Steep Banks

### Shrubs

Acanthopanax pentaphyllum Berberis thunbergi Lonicera tatarica Rosa setigera Rhus canadensis Rosa rugosa Rosa lucida Sambucus canadensis Symphoricarpos vulgaris

Celastrus scandens Lonicera japonica Lycium chinense Rosa wichuraiana

### Trees and Shrubs for Dry Soil

### Evergreen Trees and Shrubs

Juniperus communis Juniperus horizontalis Juniperus sabina Pachysandra terminalis Pinus montana mughus Pinus resinosa Pinus strobus Pinus nigra Pinus sylvestris

### **Deciduous Shrubs**

Acanthopanax pentaphyllum Cornus paniculata

Rhus canadensis Rosa setigera Symphoricarpos racemosus Symphoricarpos vulgaris Vaccinium corymbosum Viburnum lantana

### Herbaceous Perennials Suitable for Sunny or Shady Places

### Sunny Places

Achillea ptarmica Achillea tomentosa Asclepias tuberosa Baptisia australis Baptisia tinctoria Cerastium tomentosum Dianthus barbatus Gypsophila paniculata Helianthemum Helianthus Lupinus polyphyllus Phlox subulata Sedum Sempervivum Statice

Shady Places
Aquilegia canadensis
Aquilegia chrysantha
Aster alpinus
Heuchera sanguinea
Iberis sempervirens

Iberis sempervirens
Platycodon grandiflorum
Sedum spectabile

### Ground Covers Suitable for Sunny or Shaded Places

### Sunny Places

Calluna vulgaris and varieties Juniperus communis depressa Juniperus horizontalis Pachysandra terminalis Zanthorhiza apiifolia

### Shady places

Euonymus radicans minimus Hedera helix and varieties Pachistima canbyi Pachysandra terminalis Taxus canadensis Vinca minor

These are also suitable for sunny places.

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# Your Garden can be like this

This booklet shows HOW

### LOOK at your garden

Your friends and neighbors do!

Are you proud of it? Or is it just a bit common-place in spite of all your plans and hopes and good hard work?

You can have a garden to be proud of by using the information in the practical garden books described on the following pages.

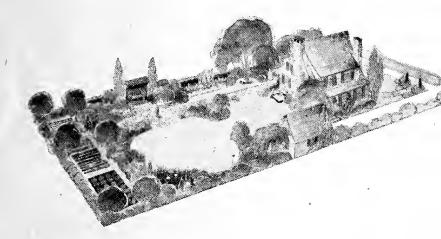
These are creative handbooks, making it possible for you to have a well-designed garden, harmonious in color, and flowering as and when you want it.

They place at your disposal the valuable experience of—

- ... landscape architects who have solved just such problems of design as your location presents—
- . . . practical dirt gardeners who have met the problems you meet and discovered the solution—
- . . . famous plant authorities who have blazed new trails in propagating, pest control, cultivation, and general culture and care.

We recommend these books!

### An "Outdoor Living Room"



Every dollar you invest in such a garden room adds much more in value than its cost. It may be large or small, be developed all at once or little by little. Only slight changes in what you have now may be necessary. Whatever your particular need, in whatever climate you live, this new book will guide and help—

### The Outdoor Living Room

By L. W. Ramsey and C. H. Lawrence \$2.50 101 illus.; (in color, halftone and line); 139 pages; 53/4 x 83/4 inches

Every step in planning, planting and development of an attractive, private, and livable room out of doors is made clear in its pages. Nothing is neglected, from the making of plans for both formal and informal types to

the final addition of suitable garden furniture and ornaments.

Helpful illustrations appear on nearly every page, demonstrating how the principles set down in the text have been worked out in actually established outdoor living rooms.

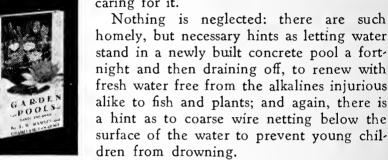
### Garden Pools: Large and Small

By L. W. Ramsey and C. H. Lawrence \$2.50 41 illus.; 122 pages; 53/4 x 83/4 inches

Nothing else can add so much to your garden as a pool, even if it is only a transformed wash tub in the tiniest garden space. How to have one is fully explained in this new book. Its text is so complete and its illustrations are so numerous and practical that you can easily find the type of pool that fits in your garden

and learn all about designing, planting and.

caring for it.



### Landscaping the Home Grounds

By L. W. Ramsey \$2.00 175 illus.; 170 pages; 51/2 x 81/4 inches

Step by step, with photographs and plans to illustrate each point, this book tells clearly and concisely just how to plant home grounds. It tells how to develop the plan, plant in good taste, arrange walks and drives, lay out the lawn, build rock, perennial and other special gardens, gives practical advice on grading, drainage, lawns and sodding, tells how to build pools,

pergolas and other garden structures, how

to select plants.

Each of the 175 illustrations tells a story or teaches an important lesson at a glance. The 77 photographs show all kinds and sizes of gardens in every part of the country; the drawings illustrate many arrangements.



### Adventures in a Suburban Garden

By Louise Beebe Wilder \$3.50 19 illus.; 265 pages; 5¾ x 8¾ inches

True to its title, this book is filled with exciting experiences. Friendly and simply written, it leads on from garden thrill to garden thrill while you sit back in enjoyment, absorbing valuable suggestions and making plans for improvements in your own garden.

Whether you have a rock or wild garden, or just a plain "home" garden, Mrs. Wilder gives you a gold mine of information about the uses and the behavior of over 500 new and old varieties of plants. Bulbs, roses, annuals, perennials, alpines, wildlings, color schemes, and care of the garden are all included.

Every chapter offers fresh suggestions, tells of plants of unusual merit but easy enough for any sensible gardener to grow, or gives advice on a difficult problem which the author has solved. There are excellent plans for planning and planting a hardy border with the right colors in the right places and something in bloom throughout the year.

The illustrations throughout are exceptionally good halftone photographs, many of them close-ups which reveal the maximum of flower beauty possible to the camera's lens.

"A book to mull over, to read one chapter at a time and let sink in; a book to stir the sluggish gardener to further adventuring."—Garden Club of America Bulletin.

"All in all, this is a full furnished garden meal with all the vitamins A, B, C, D, and X to satisfy both the beginner and the seasoned plant lover."—National Nurseryman.

"We defy any real lover of soil and seeds to read this book without being charmed by its spontaneity, stimulated by its enthusiasm and helped by its abundant facts and advice."

-House & Garden.



### Gardening in the Lower South

By H. Harold Hume 102 illus.; 472 pages; 6 x 9 inches \$5.00



This is the most comprehensive practical garden guide for the South.

It tells what flowers to plant for a steady succession of bloom, how to have fresh vegetables throughout the year, how to grow fruits, what varieties to plant, what trees and evergreens grow best, and all about southern soils, fertilizing, lawn making, palms, roses, azaleas, bulbs, bamboos, vines and other plants.

### Patio Gardens

By Helen M. Fox \$6.00 98 illus.; 250 pages; 8 x 10 inches

Usable ideas straight from the gardens of Spain described and illustrated so clearly that you can copy or adapt them and be sure the resulting effects will be in good taste. Contains accurate descriptions, pictures and plans of patios, pools, flowerpots, balconies, stairways, fountains, tiles, and wrought-iron work.

### (Lilies) Garden Cinderellas

By Helen M. Fox
51 illus.; (color, halftone and line); 269 pages; 6 x 8 \(^3\)4 inches

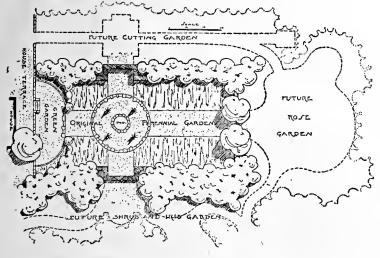
From these pages you can learn the name of every lily in cultivation, its native habitat, season of bloom-

ing, how it is propagated, how to care for it, control pests, and every other detail which will enable you to grow it successfully in your own garden.

"The most exhaustive and comprehensive volume on lilies which has yet appeared."—Horticulture.



Here's an "Expandable" Garden



When you want to make it larger, just take out the hedges. Much reduced here, it is one of 18 practical garden plans in—

### **Perennial Gardens**

By H. Stuart Ortloff 18 illus.; 92 pages; 5 x 7½ inches \$1.25

More than a list of plants with directions for growing, this is a creative handbook of their uses. It gives you, in effect, the trained help of a landscape architect. Plans and planting lists include almost every conceivable kind of small garden, each one of which was actually planted and brought into flower before being included in the book. The summary of color principles is, we believe, the most usable ever offered.

There are clear directions for preparing and fertilizing the soil, cultivating, watering, pest control, transplanting, propagation, and winter protection. Kinds and varieties of perennials for many different purposes are classified, with directions for selecting the desirables ones for any purpose.





# The Home Garden Handbooks

A series of books, now eight in number, that it is a pleasure to recommend because each volume covers its ground so well and so concisely. Use them while you study catalogs; they will help you select plants that suit your needs and growing conditions. Have them ready when seeds and plants arrive; they will show you how to prepare the soil, plant the seed, or transplant. Carry them out to the garden when you cultivate, prune and fertilize; they will save you many steps and help you avoid disappointments.

Each volume has from 30 to 70 illustrations and contains about 90 pages, strongly bound in cloth, with beautiful jackets in natural colors.

# **Rock Gardens**

Brief, clear descriptions and numerous drawings in this handbook show just how you can build a rock garden yourself, on a large or small scale and at small cost.

### Irises

With a little care you can raise some or all of the different types in any climate and in any soil. This handbook packs all the necessary help into its 84 pages and 54 illustrations.

# Lawns

Sit in an easy chair for an hour or more, this book in your hands, before you do anything more about starting a new lawn or even maintaining or renewing the one you already have. You will save sore muscles and considerable time and money.

# Dahlias

Too often we raise dahlias for blooms alone and not for their landscape value. This book tells and shows, by clear drawings, how many of the types can be planted as hedges and screens, around shrubs, in beds for solid color, as well as for cut flower and exhibition purposes.

# Shrub

Crowded with drawings showing just how to lay out the grounds with shrubs that will make small demand on your time, yet give complete satisfaction.

### Poses

Different from any other rose book! This handbook does not overwhelm you with lengthy accounts of what can be done with roses; it gets down to business at once and tells exactly what you can do with them in your own garden.

# Gladiolus

This excellent handbook is filled with accurate information which can be used with profit by both beginners and older growers.

# Evergreens

All the information you need to make the best use of evergreens around your home is compressed within the 84 pages of this handbook.

Written by F. F. ROCKWELL

PRICE \$100 EACH

# HANDBOOK HE HOME GARDEN



### Rock Garden and Alpine Plants

By Henry Correvon
33 illus.; (color, halftone and line); 560 pages;
6 x 9 inches

You may choose from 542 kinds of rock and alpine plants and grow them in your own rock garden with the aid of the alphabetically arranged descriptions in this book by the dean of all alpine plant growers.



It also tells what rock plants, ferns, terrestrial orchids, and hardy cacti are best for rockeries; how to build, plant, and maintain rockeries, moraines and wall gardens; how to grow all the different types of plants; how to grow alpine plants in sphagnum moss, pans and other materials; how to acclimatize wild plants; the difference in culture of lime and granite loving plants.

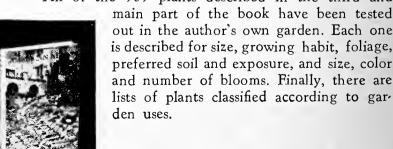
### American Alpines in the Garden

By Anderson McCully \$2.50 19 illus.; 262 pages; 51/4 x 8 inches

So much has been heard of foreign alpines and so little of American kinds that this book, with descriptions of 535 choice and beautiful native American plants, is bound to be a revelation to gardeners.

First come explicit directions for making a rock garden, preparing a moraine, growing from seed, purchasing from nurseries, and transplanting direct from the wild. The next section completely describes the native haunts of these western plants.

All of the 535 plants described in the third and



### California Gardens

By Winifred Starr Dobyns 210 illus.; 224 pages; 83/4 x 111/4 inches \$5.00

Decide now what you want for your own place! Here are 210 photographs taken from large estates, gardens of smaller homes, and mountainside and seaside villas, illustrating how leading landscape designers

have solved problems common to all

gardens.

Arranged according to the predominating feature of each photograph, they show pools, fountains and cascades; formal and naturalistic gardens; rock and wall gardens; patio and pergolas; doorways, gateways, steps and balconies; rose and cactus gardens; paved walks, grass avenues, and vistas; well-heads, potted plants, and sculpture.



### The Fantastic Clan: The Cactus Family

By J. J. Thornber and Frances Bonker \$3.50 59 illus.; (color, halftone and line); 217 pages;  $5\frac{3}{4} \times 8\frac{1}{2}$  inches

Reading the pages of this book, you will go on a tour of the great desert regions of the Southwest and discover the wonderful beauty of cacti at flowering time. Scientifically accurate, yet popularly written, the book describes the most important groups of cacti, tells how and where they grow, and gives cultural directions for handling them in indoor and outdoor gardens.

The six main groups of cacti and the regions in which they grow are treated in separate chapters, with

specific information in each telling how to identify and how to grow the more important species and varieties.

The illustrations include four strikingly beautiful plates in natural colors and an endpaper map showing the native habitat of the species.



### How to Grow Roses

By Robert Pyle, J. Horace McFarland and G. A. Stevens 138 illus.; (45 color); 211 pages; 51/2 x 8 inches

Every step in the successful growing of roses is made clear in this "how-to-do-it" book.



Here you will find concise and practical advice on how to use roses in the garden and around the home, how to obtain them, locate beds, prepare the ground, plant, label, care for roses in summer, fight pests, protect in winter, prune, select types and varieties, and where to go to find specialized information on rose growing.

"Every owner of a garden will find an answer to every question that comes up. from soil and insects to handling the blooms

as they appear."—E. G. Hill.

### The Cactus Book

By Dr. A. D. Houghton \$2.25 18 illus.; 145 pages; 5 x 71/2 inches

"Here at last is the book for which hundreds of amateur plants people have been wishing . . . a fascinating volume which for directness, clarity and vividness is in a class entirely by itself." House & Garden.

It tells in detail how to grow cacti from seed, how to hybridize them, how to propagate by cuttings and grafts, and all details of watering and care.

The sections on outdoor cacti rock gardens in the North as well as the South disclose innumerable fresh opportunities, as do those in which their indoor culture in little landscapes and bowls is considered.



Pertinent advice on labeling and cataloging, and a workable cacti vocabulary lead up to a tabulated list of more than 1,000 desirable kinds with their countries of origin, colors, degrees of hardiness, habits, exposure, soil and moisture requirements, and colors of their flowers.

### Home Flower Growing

By E. C. Volz \$3.50 151 illus.; 364 pages; 51/2 x 8 inches

Whether you grow them outdoors, inside your home, or both, you will find this book a real flower garden encyclopedia.

Beginning with a short account of how plants grow, it goes on to tell how to grow flowers; plan beds and borders, make rock, wild and water gardens; describes and tells how to grow 98 annual flowers, 119 peren-

nials, 102 kinds of roses, 22 different bulbs and 28 vines; grow and preserve winter bouquets; grow flowers indoors, with descriptions of 58 house plants; plant window boxes; cut, use and exhibit flowers; arrange a flower show; and organize a garden club.

The illustrations show almost every kind of plant and garden, pointing out wrong methods that mar effects as well as the right ones.



### The Book of Bulbs

By F. F. Rockwell \$2.00 187 illus.; 264 pages; 51/4 x 73/4 inches

Spring, summer, fall, winter—indoors or outside your home—with this complete and practical book you can get the utmost in beauty from every kind of bulbous plant. It includes tulips, daffodils, hyacinths, lilies, crocuses, gladiolus, dahlias, peonies, irises, begonias, and scores of other beautiful but not-so-well-known bulbs. We recommend it as the best and most complete on the subject.

Practical ideas galore are crowded in the 66 halftone illustrations, most of which show bulbs actually growing in the garden, often in combination with other plants. The drawings show simply and clearly how to plant, propagate, and carry on other work.



### The Cultivated Everareens

By L. H. Bailey 162 illus.; 434 pages; 6 x 83/4 inches \$3.00



Authorities call this "the only authoritative book on evergreens." It shows how to use them (conifers and broad-leaves) in the landscape; how to plant and how to propagate, how to control insects and diseases, and how to identify all the species and varieties.

More than a dozen experts, each writing on the subject he knows best, make the book's information authoritative in every respect.

### The Care of Ornamental Trees

By C. F. Greeves-Carpenter \$1.25 7 illus.; 70 pages; 41/2 x 7 inches

Here is information on all the operations in tree care; the precautions necessary in transplanting; the best time and methods for pruning; how the soil, age, and kind of tree affect the choice and application of plant food; types of cavity fillings; the best methods for cabling and bracing.

"A brief and compact compilation of reliable in-

formation."—American Forests.

### Azaleas and Camellias

By H. H. Hume 14 illus.; (I in color); 98 pages; 5 x 71/2 inches



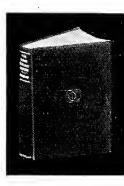
Every point about growing both of these shrubs is carefully explained here—soils, the varieties to plant, time and method of planting, cultivation, mulching, pruning, frost protection, feeding, pot and tub culture, pests and diseases, and propagation. This information holds good for every region where either shrub is grown, indoors or outdoors.

### The Home Vegetable Garden

By Ella M. Freeman 8 illus.; 214 pages; 5 x 7½ inches

If you appreciate really fresh, crisp vegetables and are interested in the saving that comes from raising them yourself, this book is your guide. It includes full details of laying out the garden, planting, and full particulars on growing asparagus, beans, brussels sprouts, cauliflower, celery, cucumbers, lettuce, peas, tomatoes, eggplant, and many other garden vegetables.

\$1.75



### Spraying, Dusting and Fumigating of Plants

By A. Freeman Mason 237 illus.; 570 pages; 51/4 x 8 inches

\$3.00

Dealing sure death to plant pests is this book's specialty. Its assistance has been so valuable to thousands of fruit growers and gardeners that the large sale makes possible a \$2.00 reduction in price.

### The Modern Nursery

By Alex Laurie and L. C. Chadwick 110 illus.; 508 pages;  $5\frac{1}{2} \times 8$  inches

\$5.00

Have you experienced the thrill that comes from successfully propagating a rare hybrid variety on some common stock? Increased a fine rose by budding?

These, and like ventures with other plants, stand a surer chance of success if you make use of the new information on propagation contained in this book.

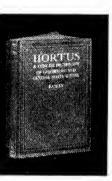
Its usefulness is not by any means confined to commercial nurserymen. Over 400 of its pages are devoted to practical subjects that concern everyone who grows plants intelligently—tools, greenhouses and hotbeds, soils, fertilizers, propagation, culture, pests, storage, quarantine laws, etc.



### Hortus: A Concise Dictionary of Gardening

By L. H. and Ethel Zoe Bailey \$10.00 35 illus.; 652 pages; 63/4 x 10 inches

Easy to use, accurate, and non-technical, this great book comes closer than any other single volume to



answering every question about gardening. It includes every kind of ornamental, fruit and vegetable plant grown today with brief but complete information on their uses, cultivation, hardiness, propagation, preferred soil, color, identification, etc. Common names are used throughout, all botanical terms are defined, and the book is so conveniently arranged and compressed that it is marvelously easy to handle.

### The Standard Cyclopedia of Horticulture

Edited by L. H. Bailey 3 vols. \$25.00 4,176 illus.; (color, halftone and line);

3,639 pages;  $7\frac{1}{2} \times 10\frac{3}{4}$  inches

Every question you wish answered, everything you need to know about horticulture is clearly answered and explained in this set of three volumes. It is the one universal and invaluable comprehensive authority on every horticultural question.

Used by its 28,000 owners for identifying plants, growing plants, selecting plants and varieties, to help in selling, for answering questions, information on native plants, writing ads and catalogs, pronunciation,

spelling, and all general information.



Evidence of the Cyclopedia's value: a large list of owners, selected at random and asked what they had found their set worth to them, set an average valuation of \$260—more than ten times its cost!'

# WHY we recommend these books—

Because they contain practical suggestions and help for making the space around your home more beautiful, livable, and valuable.

- . . . no matter how small or large a space you have for development, no matter where you live or what your plant hobbies are, you will find valuable information in them.
- ... each one is written by an experienced authority who knows the problems you face and possesses ability to write constructively about them.
- ... their pages are full of helpful illustrations—photographs in color and in black and white, many drawings and diagrams and plans—that tell a story or teach an important lesson at a glance.
- . . . with only a small investment in these helpful books you can achieve results out of all proportion to the seeds and plants you buy.

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Check the books you have selected on the handy order form on the next page, detach it and mail to us. We will send your selection at once so that you will get full benefit this season.

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Charge accounts, with thirty day privilege, will be extended when suitable trade and bank references are sent.

Club Plan of Payment: At the suggestion of many of our patrons, we have adopted an optional partial payment plan. The initial cost of a satisfactory planting is met in monthly payments, arranged with the customer. If you wish to adopt this method, write "Club Plan" on the order.

**RATES:** 1 to 4 plants of one kind and size will be priced at the single rate; 5 to 24 plants of one kind and size will be priced at the ten rate; 25 plants or more of one kind and size will be priced at the hundred rate.

**ADJUSTMENT:** Any errors or omissions on our part will be satisfactorily adjusted if notification is given within five days after receipt of goods.

**OUR GUARANTEE:** We guarantee that our stock is true to name, vigorous and healthy at time of shipment or we replace or refund money paid, at buyer's option. We shall not be held liable for a sum greater than the original sale price.

**INSPECTION:** Our Nurseries are inspected yearly by an authorized State Inspector, and a copy of our certificate is enclosed with every shipment.

**SUBSTITUTION:** Occasionally a late order finds our stock depleted of a certain desired plant. We believe we can best serve you by making a careful substitution of the nearest match. If you prefer not to have us do this, write "No Substitution" on your order.

**TRANSPORTATION:** Our goods are sold F. O. B. Abington, and travel at the owner's risk and expense. Damages in transit should be taken up immediately with your Express or Freight Agent.

SHIPPING SEASON: Our Spring Shipping Season begins about March 25th and lasts into June. The Fall Season begins in August and lasts until the ground is frozen.

**TRUCKING:** We will make deliveries within a radius of Two hundred miles and charge according to mileage and size of truck used. Stock so shipped arrives quickly and in as perfect condition as when it leaves our Nursery.

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